

# THE MEDICAL AND SURGICAL REPORTER.

No. 1008.]

PHILADELPHIA, JUNE 24, 1876.

[Vol. XXXIV.—No. 26.]

## EDITORIAL DEPARTMENT.

### A WEEKLY JOURNAL,

Issued every Saturday.

D. G. BRINTON, M.D., EDITOR.

*The terms of subscription to the serial publications of this office are as follows, payable in advance:—*

Med. and Surg. Reporter (weekly), a year,	\$5.00
Half-Yearly Compendium of Med. Science,	3.00
Reporter and Compendium, - - -	7.00
Physician's Daily Pocket Record, - - -	1.50
Reporter and Pocket Record, - - -	6.25
Reporter, Comp. and Pocket Record, - -	8.25

*For advertising terms address the office.*

*Marriages, Deaths, and Personals are inserted free of charge.*

*All letters should be addressed, and all checks and postal orders be drawn to order of*

D. G. BRINTON, M.D.,  
115 South Seventh Street,  
PHILADELPHIA, PA.

### EXCLUSIVE DOGMAS.

The Michigan State Medical Society, at its meeting held in Ann Arbor, May 10-12th last, passed resolutions, by a large majority, condemning the existing situation of the Medical Department of the University of Michigan, because the faculty of that department includes two homœopathic professors. One of the resolutions was as follows:—

*Resolved, That section 4 of the constitution of this State Society be amended, so as to read as follows, viz: "Section 4. The resident mem-*

*bers should be elected by vote of a majority present at any regular meeting, their eligibility having previously been reported upon by the Committee on admission; Provided, That no person shall be admitted to membership who practices or professes to practice in accordance with any so-called "party" or sectarian school of medicine, or who has recently graduated from a medical school whose professors teach or assist in teaching those who propose to graduate in or practice irregular medicine."*

The Pennsylvania State Medical Society, at its meeting in Philadelphia, June 2d, as was seen in its report in this journal, unanimously passed the following:—

*Whereas, The Dauphin County Medical Society has endorsed the action of the surgeons and physicians in resigning their positions, in 1873, on the staff of Harrisburg Hospital, on account of the introduction of homœopathic practice.*

*Resolved, That this society do commend and approve of that action.*

*Resolved, That while approving that action, we cannot too fully endorse the high-toned professional spirit which prompted the medical staff to decline to have anything to do with an institution that recognizes any system of practice based upon exclusive dogma.*

The public generally, and the profession in some of its branches, will probably characterize these acts as indicating "jealousy." They suppose that the motive which prompts scientific physicians to discountenance homœopathy, is that they are afraid of it as a business com-

petitor. To this opinion we do not, at present, address ourselves. More charitable readers may attribute the opposition to a disbelief of the distinctive homœopathic principle of "the law of the similars," that like cures like. Now both these views are utterly wide of the mark.

The law of the similars, regarded as a generalization from observed facts, will be received with neither more nor less opposition than any other asserted induction; it will be examined by the same tests and under the same canons; if it be shown to be correct by these, it will be received with just as much readiness by the whole body of intelligent scientists as any other verifiable generalization will be.

The vital, the *only* motive which inspires the opposition above recorded is, that to state as a dogma, to be received with unquestioning faith, that which, if true, could only be a generalization from a limited number of facts, is so contrary to the methods of science that it must necessarily paralyze investigation and check the advance of discovery.

Rational doubt is the frame of mind in which every scientific generalization must be received. No matter what authority there is for such a statement, it must ever be regarded as fallible and open to correction. In no branch of science is a fixed principle, or any kind of dogma, to be admitted. We could give the logical necessity of this were it worth while; but in this connection it is not. Suffice it to say, it is clearly acknowledged by all eminent thinkers. One instance may be enough. Professor FARADAY stated, once for all, the necessary position of the man of science, in these strong words:—

"In knowledge, that man only is to be contemned and despised who is not in a state of transition"; and again, "Nothing is more difficult and requires more caution than philosophical deduction, nor is there anything more adverse to its accuracy than fixity of opinion."

It is precisely because scientific physicians are bound by every tie of duty to aim at accurate and honest deduction, that they abhor and oppose fixed opinions, exclusive dogmas.

Were they to yield on this point, the progress of knowledge would be stayed, and the art of medicine would become as it was among the Galenists of the middle ages, or as it is now among the Chinese. To swear in the words of any master, or to accept as a law of nature that which at the utmost could be but an induction of experience, is to fall back toward mediæval darkness, and to manifest an entire ignorance of the logic of scientific investigation.

We have been informed that all the regular colleges of New York City and Brooklyn (except the Woman's Medical College) have agreed to recognize the tickets and diplomas of the Ann Arbor school, in spite of the action of the State Society.

As to whether the action of that school was fairly open to the censure contained in the resolutions of the State Society, is a question on which the Judicial Council of the American Medical Association will report next year, after an impartial examination of the evidence. We offer no opinion upon it. But from the pamphlets and papers we have seen relating to it, we fear that the real issue is in danger of being lost sight of in a cloud of personal and technical minor questions. This issue is, Does the present constitution of the Ann Arbor Faculty tend to the real or implied recognition by that school, as such, of the homœopathic dogma? If it does, in the least degree, and by any fair construction, then the action of the State Society should be upheld; but if not, the mass of the profession will feel no immediate interest in sustaining the resolution quoted.

## NOTES AND COMMENTS.

### American Malt Liquors.

The National Brewers' Association, which met in this city this month, state that last year's product was nearly nine millions of barrels of malt liquor; and that the increase for some years has been about three quarters of a million barrels a year. Whether this large production and consumption are attended by

beneficial effects upon public health and morals, by displacing to a large extent the use of heavy alcoholic stimulants, is a question fraught with interest to physicians, social scientists and philanthropists, and one which deserves their best attention. Of one thing we may be pretty sure, that is, that the American malt liquors are, as a rule, well made, and are free from adulterants.

#### The Principle of Function Variation.

Professor A. Dorn published, in Leipzig, last fall, a pamphlet of eighty odd pages, intended to show that the Articulata are derived from annelid progenitors. His reasoning is ingenious, and worth the attention of naturalists. We refer to it, to introduce his theory of the variation of functions. This is, that the function of every organ is divisible into a main and a number of subordinate functions. The former may diminish and one of the latter take its place, and this brings about a greater or less change in the anatomy etc. of the organ itself. There is much evidence for this theory, and its importance in the doctrines of evolution will not be overlooked.

#### Instances of Pulsating Liver.

A writer in the *British Medical Journal* describes two cases of pulsating liver he had examined in the London Hospital:—

On placing the hand on the abdomen, over the enlarged liver, the pulsation was felt without difficulty; it was a diffused sensation, and in one case unequally distributed. Both the patients had cardiac disease and large nutmeg livers, as post-mortem examination subsequently showed. This phenomenon, it is believed, is dependent on tricuspid regurgitation transmitting a wave through the dilated right auricle, down the valveless inferior cava, into the distended intra-lobular veins of the liver; and it is usually met with in cases in which there has been long-continued venous distention, produced by the valvular disease of the heart, or, it may be, by great emphysema or fibroid changes in the lungs; that is to say, when chronic changes in the heart or lung have much obstructed the pulmonary circulation and dilated the right heart. It would be instructive to determine why pulsation is often absent when the liver is much enlarged by venous engorgement. We might suspect it is only present when the intra-lobular branches have been much dilated, and

the increased size of the vessels, and thereby the increased quantity of blood, allows the wave to pass downward, less broken, and thereby appreciable. If such be the reason, it is probable that there is always some pulsation in a nutmeg liver, but that it is very feeble, and therefore inappreciable.

### CORRESPONDENCE

#### THE CENTENNIAL INTERNATIONAL EXHIBITION.

##### Letter IV.

#### THE MEDICAL BOTANY OF THE UNITED STATES.

CENTENNIAL EXHIBITION, June 15th, 1876.

ED. MED. AND SURG. REPORTER:—

The description I gave in my last of the medical botany of the Republics south of us on this continent may now be supplemented with a brief reference to what our own States have to show in that line. It is no slight undertaking to find out what has been forwarded, as the exhibits are scattered through Agricultural Hall, the pharmaceutical department in the Main Building, and some of the State Buildings.

Commencing at the first mentioned, not far from the aquaria and the wonderful tobacco exhibits, I found a case of reversed jars from Missouri, containing agricultural products and medicinal plants, seeds of lauro-cerasus, the white and gray poppies, anise, cummin, etc.

Iowa presents a fine herbarium, protected by a glass case, with very beautiful specimens of her native flora. The exhibitor is Mr. J. C. Arthur, and the case reflects much credit on his skill.

Oregon, the splendid samples of whose cereals are subjects of general comment, sends also a small but very neatly displayed exhibit of cultivated herbs, sage, tansy, rue, lavender, peppermint, etc.

A number of collections are to be found in the buildings devoted to special State displays, but as several of these are still incomplete, I shall pass them by for the present, and call the attention of your readers to the one which, no doubt, will surpass them all. This is from North Carolina.

In Agricultural hall there is a tasteful collection of native woods and useful plants from Charlotte county, Western North Carolina; the specimens are large in size and judiciously arranged.

But the most complete from the "old North State" is the exhibit of the Messrs. Wallace Brothers, from Statesville, North Carolina, in the Main building, not far from the centre music stand, in a southeasterly direction from it.

This is most deserving a careful study by the

medical botanist. It displays six hundred and four pressed plants, each species with some claims to belong to the *Materia Medica*. Five hundred and sixty-two of these are in frames and glass covers, and forty-one are mounted on paper. The whole are so arranged as to form the four sides of a small room, the walls of which, inside and out, present a series of beautifully-mounted floral gifts.

The firm have printed a catalogue for gratuitous distribution to physicians and pharmacists. The total amount of their botanical collection is as follows:—

<i>Materia Medica</i> Fruits.....	265 varieties.
“ “ Flowers.....	80 “
“ “ Wood.....	137 “
“ “ Plants.....	602 “
Mosses.....	93 “
“ .....not identified,	106 “
Mushrooms, in glass covered box not identified.....	400 “
<i>Materia Medica</i> crude substances	400 “
1 Jar <i>Momordica Balsamea</i> , fruit	1 “
1 “ <i>Cactus opuntia</i> , fruit.....	1 “
1 Box <i>Lycoperdon soldium</i> .....	1 “
1 “ <i>Convolvulus panduratus</i> ...	1 “
Total number, excluding the	
Mushrooms.....	1739 “

The curious *Tuckahoe*, which some of your correspondents were writing about a few months ago, may be found among these. As decidedly the most interesting single exhibit of medical botany in the Exhibition, I have felt it a duty to give this energetic firm a prominent place in my letter.

In my next I shall take for my theme some feature of the European departments.

Respectfully,

A.

## NEWS AND MISCELLANY.

### An International Medical Society.

At the last meeting of the Western and St. Clair Medical Association, Canada, Dr. Jenks, of Detroit, President of the Michigan State Medical Society, said he was authorized by the Michigan, Ohio and Indiana State Medical Societies to bring before it the matter of forming a sort of limited International Medical Society, for purely scientific purposes and discussion, to embrace the States above named and a portion of Western Ontario. After some discussion as to the desirability and best means of bringing this about, steps were taken to do so.

### Items.

—A telegram from Montreal says the foot-and-mouth disease has broken out with great virulence among the hogs at Clarendon. Hundreds are dead and dying. It is now generally acknowledged that this disease may attack the human species also.

—Chicago has a Floating Hospital Association, organized to take sick children on free excursions on the lake for the benefit of their health.

### Personal.

—Gen. Samuel M. Zulick M. D., died at his residence in this city, June 10th, aged 53 years. Gen. Zulick was born at Easton, Pa., and was a graduate of Jefferson Medical College, Philadelphia. In May, 1861, he entered the army. His capabilities as a soldier were certified to by highly complimentary testimonials from General Sherman, Governor Geary and Generals A. W. Williams. During President Johnson's administration Gen. Zulick was appointed Collector of Internal Revenue, and held the position for one year.

—The Nestor of homœopaths, Count Friedrich Berthold, von Ungarschütz, died in Prague, April 3, at the age of 96 years. He had traveled extensively in South America, through which continent he accompanied Madam Ida Pfeiffer.

### MARRIAGES.

ATWATER—OAKLEY.—On the 7th inst., at Elizabeth, N. J., by the Rev. Dr. Lyman H. Atwater, of Princeton, Edward S. Atwater, and Gertrude V., daughter of Dr. L. W. Oakley, of Elizabeth.

BERLIN—INSLEY.—In the Presbyterian Church of Bath, Pa., May 23d, by the Rev. David M. James, James O. Berlin, M. D., and Lillie, only daughter of Isaac Insley, of the Settlement.

COFFIN—GALE.—On Wednesday, June 14, at the Tompkins Avenue Congregational Church, by Rev. C. D. Helmer, assisted by Rev. George E. Reed, Charles A. Coffin, and Alice E., daughter of George S. Gale, M. D., all of Brooklyn.

COOKE—COWDREY.—At New-Rochelle, on Thursday, June 8, by Rev. Cornelius Earle, of Catsauqua, Penn., Maria Burritt, second daughter of Peter A. Cowdrey, deceased, and Henry G. Cooke, M. D., of Holmdel, N. J.

FRAZER—MCKIBBIN.—On Thursday, June 8, 1876, at Ashland Pa., by the Rev. Daniel Washburn, Robert Frazer, Jr., of Philadelphia, and Elizabeth M., daughter of Dr. David J. McKibbin, of Ashland.

JOY—THORP.—In Fairfield, Conn., on Wednesday, June 14, at the residence of the bride's parents, by Rev. Dr. Samuel Osgood, Henry De Witt Joy, M. D., of New York, and Abbie G., daughter of Andrew Thorp, Esq.

### DEATHS.

DOWNES.—In New Orleans, La., May 19th, Louise Frances, wife of Dr. H. L. Downes, and youngest daughter of Mrs. E. Willington, of Brooklyn.

EVANS.—On Sunday morning, at 1 o'clock, Mary E., third daughter of Dr. I. and Annie E. Evans.

MACKAY.—At Stanwich, Conn., June 6th, Dr. Hugh Mackay, in his 79th year.

PORRE.—At St. Louis, May 27th, 1876, Lucy B., wife of Dr. R. J. Porre, at her residence, 1220 Olive street.

STONE.—Suddenly, on Wednesday, June 7th, Dr. John O. Stone, of this city.

WETMORE.—On Friday, June 9th, at Harlem, Eliza Jane, wife of Dr. William J. Wetmore, and daughter of the late Nicholas Campbell, Esq.



# INDEX.

- Abdomen, section of, for intussusception, 209.  
 Abdominal aorta, aneurism of, 166.  
 Aboriginal method of treating diseases of the ear, 401.  
 Abortion; the management of, 13; conception forty hours after, 387.  
 Abscess; alveolar, the treatment of, 94; hepatic, 131.  
 Absorption by the human diaphragm, 195.  
 Abstinence, an instance of remarkable, 268.  
 Abstracts, Dr. Dobell's on chest diseases, 375.  
 Abuse of various agents for expediting labor, 246.  
 Acacia, gum, as a food, 158.  
 Accidental hemorrhage, 119.  
 Acid; *boracic*; in parasitic diseases, 158; its applications, 492; *carbolic*, in malignant pustule, 117; *prussic*; the detection of, in poison cases, 17; atropia as an antidote to, 97; *salicylic*; as a dressing to wounds, 12; for foul breath and offensive expectoration, 148; in intermittent fever, 166; in dysentery, 177; in chronic otorrhoea, 244; preparations of, 256; as a febrifuge, 310; in acute rheumatism, 332; the application of, 391; solubility of, 437; *sulphuric*; in diseased joints, 51; the administration of, in enteric fever, 384.  
 Aconite; as a febrifuge, 17; poisoning, a case of, 125.  
 Acquired vomiting, 497.  
 Action; of alcohol, 153, 250; muscular, fracture resulting from, 378; therapeutical, of the salts of silver, 393; mechanical, of pessaries, 428.  
 Acts, contagious diseases, success of the, in England, 316.  
 Acute; uræmia, morphia in, 37; articular rheumatism, cyanides in, 97; and chronic syphilitic orchitis, 129; rheumatism, salicylic acid in, 332; orchitis treated by puncture, 409; gastritis, cupping and ice in, 483.  
 Addison's disease, 407.  
 Adenopathy, bronchial, 177.  
 Adhesions, treatment of, in ovariectomy, 11.  
 Administration; of sulphurous acid in enteric fever, 384; of arsenic, rules for, 437.  
 Affection, obscure, of the urinary bladder, 66.  
 Affections; the diagnosis of secondary heart, 52; bowel, 218; gonorrhoeal and syphilitic, of the testicles, 301.  
 Agent; chloroform as a preservative, 255; veratrum as a remedial, in pneumonia, 322.  
 Agents for expediting labor, the use and abuse of, 246.  
 Ahl's splints, some notes on, 85.  
 Albuminuria, treatment of, during pregnancy, 118.  
 Alcohol; the form of to be used medicinally, 50; the action of, 153, 250; as a stimulant, 162; native, 297; in medicine, 337.  
 Alienation, mental, management of, 395.  
 Alveolar abscess, the treatment of, 94.  
 Amaurosis, through suppression of menstruation, 388.  
 Amenities, sanitary, 339.  
 Amenorrhoea from lead poisoning, 410.  
 American; association for the cure of inebriates, summary of some papers read before the, 70; medical editors, association of, 479; medical association, annual meeting, 1876, 484; malt liquors, 502.  
 Ammonia in rheumatism, 497.  
 Amputation; partial, of the hand, 69; of cervix uteri, by galvano-cautery, 209; of index finger, 307; combination of the cutaneous and musculo-cutaneous plans of, 321; of the thigh, 324; of fingers, 405; of forearm, 422.  
 Amyl, nitrate of, in lead poison, 166.  
 Anæmia; cerebral, the symptoms and prognosis of, 93; headaches of, 101.  
 Anæsthetic, the ether spray as an, 74.  
 Ancient relic, 200.  
 Aneurism; of the arch of the aorta, 89; of abdominal aorta, 166.  
 Angina ludovici, a case of, 453.  
 Animals; poisoned, localization of arsenic in the tissues of, 177; and vegetables, 435.  
 Ann Arbor, homœopathy, at, 339.  
 Ano, fistula in, 150.  
 Another miracle, 378.  
 Ante-partum hemorrhage, a case of, 217.  
 Anterior extension splint, 224.  
 Antidote to prussic acid, atropia as an, 97.  
 Anti-pruritic remedy, a new, 158.  
 Anti-pyretic, ergot of rye as an, 78.  
 Antiseptic; method, Prof. Lister's, 58, 313; surgery, the atmosphere in, 78; treatment in incision of hydrocele, 287; surgery, briefly reviewed, 298.  
 Anus, danger of chloroform in fissure of the, 409.  
 Aorta; aneurism of the arch of the, 89; abdominal, aneurism of, 166.  
 Aphonia, remarkable case of paralysis, with, 79.  
 Application; for painful dentition, 77; of bromide of camphor in therapeutics, 126; of salicylic acid, 391; of caoutchouc in surgery, 428.  
 Applications of boracic acid, 492.  
 Applying iodine to the interior of certain cysts, a more effectual mode of, 332.  
 Arch of the aorta, aneurism of the, 89.  
 Arm; fibro-sarcoma of, 91; presentation, cephalic version in, 256.  
 Army, U. S., the medical corps of the, 156.

- medical department of the, in the centennial exhibition, 457.
- Arrest of hemorrhage by torsion, 376.
- Arsenic; in malarial diseases, 157; localization of, in the tissues of poisoned animals, 177; rules in administering, 437.
- Arsenical poisoning, 56.
- Articular rheumatism, cyanides in acute, 97.
- Articulation, sacro-iliac, disease of the, 167.
- Artificial; milk, 17; eyes, sensitive, 398.
- Ascites, cirrhosis of liver and kidneys, with, 9.
- Aspects, the physiological, of religious excitement, 76.
- Asphyxia, treatment of, 139.
- Aspiration of the bladder, with supra-pubic tapping, 121.
- Association; American, for the cure of inebriates; summary of some papers read before it, 70; the British medical defence, 80; the climatic, 117; social sciences, 479; of American medical editors, 479; American medical, annual meeting, 1876, 484; of superintendents of institutions for the feeble-minded, 500.
- Athetosis and allied disorders, 472.
- Atmosphere in antiseptic surgery, 78.
- Atresia vaginae, a case of complete, 344.
- Atrophy, progressive muscular, 18.
- Atropia as an antidote to prussic acid, 97.
- Aural catarrh, chronic, treated by electricity, 370.
- Autographs, medical, 320.
- Autopsy of a case of intra-cranial hæmatoma, 7.
- Avoidance; of puerperal infection, 172; of phosphorus poisoning, 333.
- Bacteria discovered in the blood, 208.
- Bag of waters, management of the, in natural labor, 147.
- Band, elastic, in tenotomy, 211.
- Bandages, on, 21, 125.
- Bark; coto, in diarrhoea and rheumatism, 97; mancona, 217.
- Basham's mixture, formula for, 60.
- Baths; cold, in typhoid fever, 230, 427; prolonged, 337.
- Belladonna; in opium poisoning, 37; poisoning in an infant, 464.
- Betel nut, effects of the, 97.
- Bile; pigment, a new plan for detecting, in the urine, 312; experiments on, 456.
- Bi-polar or bi-manual version, the method of, 32.
- Birth; four at a, 219; ringworm in an infant within six hours of, 310.
- Births, triplet, the frequency of, 19.
- Bladder; sloughing of uterus and, as a sequel of labor, 10; a remarkable case of recovery after mortification of a portion of the bowel and, 38; urinary, obscure affection of the, 66; sympathetic irritation of the, 104; aspiration of the, with supra-pubic tapping, 121; catheter removed from the, 167; removal of a pessary from a female, 184; neuralgia of the, 382; irritable, in women, 436.
- Bleeding, notes on, 171.
- Blindness, color, in sailors and railroad employees, 397.
- Blood; poison in healthy, 118; bacteria discovered in the, 208; letting, topical, 308.
- Blue line in lead poisoning, 288.
- Board of health; an imperial, in Germany, 39; State, for Pennsylvania, an act to create, 175; Wisconsin, 320.
- Bodies; foreign, removal of, from the ear, 292; an easy and painless mode of extracting, from the nasal cavity, 338; instruments for extracting, from the external meatus, 351.
- Bodily temperature, the skin and, 293.
- Body; foreign, in the nostril, 67; in the throat, 477.
- Bone; transverse fracture of the patella united by, 197; inferior maxillary, fracture of, 448; fish, removed from pharynx, 448.
- Bones, of the foot, strumous disease of the, 406.
- Boracic acid; in parasitic diseases, 158; its applications, 492.
- Borax product of California, 250.
- Botanical history of the so-called damiana, 181.
- Botany, medical, of the Spanish-American exhibits, 498.
- Bowel; and bladder, a remarkable case of recovery after mortification of a portion of the, 38; affections, 218.
- Brain; tumor vs. chronic meningitis, 8; function, the localization of, 119; tumors in the, 217; disease, characterized by double retinitis, loss of intellect and progressive general paralysis, 241; concussion of, as a cause of inebriety, 452.
- Bran box, treatment of fractures by the, 286.
- Brazil, the Emperor's grandchild, 59.
- Breast; schirrhous of the, 49, 50; a new method of preventing the secretion of milk in the, 230; female, treatment of phlegmonous inflammation of the, 361.
- Breath, foul, salicylic acid for, 148.
- "Breathing" cure, the, in diabetes, 52.
- Bright's disease; chronic, autopsy of a case of intra-cranial hæmatoma occurring in the course of, 7; treatment of, 330.
- British medical defence association, 80.
- Bromide of camphor, application of, in therapeutics, 126.
- Bronchial adenopathy, 177.
- Bubo, chancre and, 442.
- Buildings, new, as sources of disease, 437.
- Burn Brae hospital for mental disease, 99, 160.
- Burns, treatment of, 178; dressing for, 497.
- Calcium, sulphide of, in diabetes, 97.
- California; the eucalyptus globulus in, 78; borax product of, 250; the medical law of, 357.
- Camphor; application of bromide of, in therapeutics, 126; poisoning by, 154.
- Cancer; a case of, 138; of the right suprarenal capsule, 269; remedy, the eucalyptus globulus as a, 354.
- Cannabis indica in post-partum hemorrhage, 138.
- Canned meats, mercurial poisoning from, 476.
- Caoutchouc, applications of, in surgery, 428.
- Capillary hemorrhage in phthisis, 165.
- Carbolic acid in malignant pustule, 117.

- Carbon, purification of sulphide of, 476.  
 Carbuncle, treatment of, 114, 134.  
 Carcinoma of stomach, 208.  
 Cardialgia, rheumatic, 291.  
 Care of the insane in the United States, 200, 375.  
 Caries; of the vertebræ, 26; dental, 312; of the spine, 386.  
 Carious teeth, the prophylaxis of, 93.  
 Carotid, tying the, for facial neuralgia, 58.  
 Case; of intra-cranial hæmatoma, autopsy of a, 7; of intussusception, 23; of recovery after mortification of a portion of the bowel and bladder, 38; of obscure affection of the urinary bladder, 66; of paralysis, with aphonia, 79; an undiagnosed, of perityphlitis, phthisis, oedema of lungs, waxy liver, 90; of empyema, 91, 131; of condylomata, 110; of syphilis treated by hypodermic injection of corrosive sublimate, 114; of poisoning by eating wall paper, 119; of aconite poisoning, 125; of cancer, 138; of psoriasis diffusa vel chronica, 149; severe, of lacerations, fractures and contusions, 161; of transverse fracture of the patella united by bone, 197; of ante-partum hemorrhage, 217; of brain disease, characterized by double retinitis, loss of intellect, and progressive general paralysis, 241; of fracture of the scapula, 271; of ununited fracture of the humerus treated by operation, 284; of ringworm occurring in an infant within six hours of birth, 310; of ovariectomy, 341; of complete atresia vaginæ, 344; of supra-public lithotomy, 349; of rupture of the perineum extending into the recto-vaginal septum, 404; of Addison's disease, 407; of gunshot wound of the head, 439; of fracture of the inferior maxillary bone, 448; of angina ludovici, 453.  
 Cases; poison, detection of prussic acid in, 17; criminal, physicians in, 158; of leukæmia, 291; of puerperal convulsions, 383; of execution of hip joint, 448.  
 Catacombs vs. cremation, 377.  
 Catarrh, chronic aural, treated by electricity, 370.  
 Catarrhal pneumonia, 89.  
 Catherine Hohmann, the hermaphrodite, 436.  
 Catheter removed from the bladder, 167.  
 Catheterization of the Eustachian tube, 429.  
 Catholicity of science, 235.  
 Cause; of the death of vice-president Wilson, 29; of varicocele, rheumatism as the, 113; of typhoid fever, 116; of typhoid fever, not sewers and cesspools, 398.  
 Causes; of the increase of nervous diseases, 475; of typhoid fever, 478.  
 Cauterization, relief of pain during, 457.  
 Cavity of the tympanum, a new method of ventilating, 188; nasal, an easy and painless mode of extracting foreign bodies from the, 388.  
 Centenarians, 36, 259.  
 Centennial exhibition; medical staff of the, 239; opening of the, 419; U. S. medical department in the, 457; Professor Politzer's display in otology, 477; the medical botany of the Spanish-American exhibits, 498.  
 Cephalic version in arm presentation, 256;  
 Cerebral; rheumatism, treatment of, by chloral, 18; anæmia, the symptoms and prognosis of, 93.  
 Cerebro-spinal meningitis, the management of, 12, 182.  
 Cerebrum, tumor of the left anterior central convolution of the, 206.  
 Cervical; lymphadenoma, 129; gland, enlarged, treated by hypodermic injections of tincture iodine, 444.  
 Cervix uteri, hypertrophy of, 209.  
 Cesspools and sewers not a cause of typhoid fever, 398.  
 Chalicosis pulmonum, 408.  
 Chancres; with phimosis, 67, 151; primary, strange locations for, 430; and bubo, 442.  
 Change; in pension surgeons, 99; of life, uterine disturbance at the, 230; of climate in consumption, 271.  
 Changes, skull, in rickets, 415.  
 Charitable institutions, 259.  
 Check epistaxis, to, 297.  
 Chemical drugs, new, 137.  
 Chemistry of the urine, 17, 216.  
 Chest diseases, Dr. Dobell's abstracts on, 375.  
 "Chia," a new dietetic and medicinal product, 249.  
 Chilblains, 297.  
 Child; re-positing the, in the vomiting of pregnancy, 31; diffused psoriasis in a, 47.  
 Children, premature, management of, 37.  
 Chinese medicine, 99.  
 Chloral; treatment of cerebral rheumatism by, 18; in ozæna, 77; suppositories, 255; hydrate in the treatment of puerperal metroperitonitis, 305; camphoratus, liquor, 317; in pityriasis, 337.  
 Chloroform; in hydrocele, 97; in flatulent dyspepsia, 138; as a preservative agent, 255; danger of, in fissure of the anus, 409.  
 Cholera, the spread of, 332.  
 Chronic; Bright's disease, autopsy of a case of intra-cranial hæmatoma occurring in the course of, 7; treatment of, 330; meningitis, brain tumor vs., 8; ulceration of the endocardium, 49; and acute syphilitic orchitis, 129; dysentery, treatment of, 154; suppurative synovitis of shoulder joint, excision, 168; pleuritis, 228; otorrhœa, salicylic acid in, 244; aural catarrh treated by electricity, 370; diseases of the joints, 399.  
 Circulation; of the nervous fluid, 164; the, in pregnancy, 411.  
 Cirrhosis of liver and kidneys, with ascites, 9.  
 Cities, the use of well water in, 337.  
 Cleft palate, treatment of, without operation, 454.  
 Climate, change of, in consumption, 271.  
 Climatic association, the, 117.  
 Clinical; lecture on some early forms of syphilis, 441; studies of inebriety, 461.  
 Coca, the, 378.  
 Coccydinia and ruptured perineum, operation for, 363.

- Cod-liver oil injections, 97.  
 Cold; baths, in typhoid fever, 230, 427; the effects of, on milk, 297; in the head, immediate cure for, 391.  
 Colds, *jaborandi* in, 352.  
 Color; photographs in, 256; blindness in sailors and railroad employees, 397.  
 Colorado as a health resort, 415.  
 Combination of the cutaneous and musculo-cutaneous plans of amputation, 321.  
 Commencements, medical college, 237, 259.  
 Communication of tubercle in food, 51.  
 Companies, life insurance, and pulmonary phthisis, 1.  
 Complete atresia vaginae, a case of, 344.  
 Compound comminuted fracture of the forearm, 422.  
 Conception forty hours after abortion, 387.  
 Concussion of the brain, inebriety attributed to, 462.  
 Condylomata, a case of, 110.  
 Confinement, milk diet in, 260.  
 Congress, the international medical; meetings in 1876 and 1877, 39; programme for 1876, 279; its aim, 295.  
 Conjugate diameter of the pelvis, narrowed, version in, 133.  
 Consanguineous marriages, 397.  
 Conservative surgery, a short lesson in, 161.  
 Constipation and diarrhoea, treatment of, 231.  
 Constitutional treatment of joint diseases, 417.  
 Consumption, change of climate in, 271.  
 Contagion, milk as a vehicle of, 278.  
 Contagious diseases acts, the success of the, in England, 316.  
 Contagium of enteric fever, 311.  
 Continued fever, 28.  
 Contraction of the colon and ileum, 166.  
 Contractions; hour-glass, of the uterus during labor, 61, 104; uterine, to diminish, 357.  
 Contusions, lacerations, fractures, 161.  
 Convulsions; puerperal, 383, 408; treatment of, in infants, 389.  
 Cord; spinal, softening of, 208; umbilical, prolapse of the, treated by the postural method, 289; when to tie the, 412.  
 Corns, cure for, 398.  
 Corps, medical, of the U. S. army, 156.  
 Corrosive sublimate; a case of syphilis treated by hypodermic injection of, 114; poisoning by, 139.  
 Cosmoline, 298.  
 Coto bark in diarrhoea and rheumatism, 97.  
 Cough; whooping, inhalation in, 288; pathology of, 393; the "Florida," 419.  
 Cremation; in Europe, 297; catacombs vs., 377; movement, 460.  
 Criminal; law and mental pathology, 136; cases, physicians in, 158.  
 Criticisms on evolution, 392.  
 Croton-chloral, 191.  
 Croup, treatment of, 17.  
 Culture, physical, a school of, 157.  
 Cupping; value of, in the treatment of pneumonia, 257; and ice, in acute gastritis, 433.  
 Cure; the breathing, in diabetes, 52; of inebriates, summary of some papers read before the American association for the, 70; radical, of salivary fistula, 211; immediate, for cold in the head, 391; for corns, 398.  
 Curiosity, a physiological, 437.  
 Current of fluid, treatment of gonorrhoea by a reversed, 117.  
 Cutaneous and musculo-cutaneous plans of amputation, combination of the, 321.  
 Cyanides in acute articular rheumatism, 97.  
 Cyst in kidney, 208.  
 Cysts; a more effectual mode of applying iodine to the interior of certain, 333.  
 Damiana; botanical history of the so-called, 181, 425.  
 Danger of chloroform in fissure of the anus, 409.  
 Death; notices, 20, 40, 60, 100, 120, 140, 160, 180, 200, 220, 240, 260, 300, 320, 340, 360, 420, 440, 460, 480, 500, 504; of vice-president Wilson, the cause of, 29; from ether, 49; sudden, from accidental hemorrhage, 119; -rate in Montreal, 179.  
 Deaths; in Philadelphia during 1875, 39; from nervous diseases, 249.  
 Decline of life, headaches of, 103.  
 Delirium tremens, the opium treatment of, 290.  
 Delivery, placental, 363.  
 Dental caries, 312.  
 Department, medical, U. S. army, in the centennial exhibition, 457.  
 Depletion in the good old times, 199.  
 Dermatitis circumscripta herpetiformis, 113.  
 Detecting bile pigment in the urine, a new plan for, 312.  
 Detection; of prussic acid in poison cases, 17 of nitro-benzol, 476.  
 Determination of sex, observations on the, 403.  
 Development, self, of ova, 317.  
 Diabetes; the "breathing cure" in, 52; sulphide of calcium in, 97.  
 Diagnosis; of secondary heart affections, 52; importance of, 123; of hemorrhage and embolism, 188; of empyema, 292; of the sex of the fetus during pregnancy, 357; and treatment of variola, 364; of dilatation of the stomach, 409.  
 Diameter, conjugate, of the pelvis, version in narrowed, 133.  
 Diaphragm, on absorption by the human, 195.  
 Diarrhoea; and rheumatism, coto bark in, 97; treatment of constipation and, 231.  
 Diet, milk, in confinement, 260.  
 Dietetic; "chia," a new, 249; value of water-cress, 416.  
 Difference between measles and small-pox, 368.  
 Diffused psoriasis in a child, 47.  
 Digestibility of milk, 177.  
 Dilatation of the stomach, diagnosis of, 409.  
 Dilating the Eustachian tube, a new method of, 188.  
 Diphtheria; and its treatment, 41, 170, 191, 204; of larynx and trachea, 49; in North Carolina, 180; a case of, 208; ice and ice water in, 221; early treatment in, 256; history of an epidemic of, 264; inoculation of, 331; liquor potassae in, 493.  
 Diploma peddling, 39.



- Diplomas, medical, for women, 160.  
 Discharge, early, of the liquor amnii, 337.  
 Discharges, purulent vaginal, systemic infection from, 261.  
 Disease; chronic Bright's, autopsy of a case of intra-cranial hæmatoma occurring in the course of, 7; mental, Burn Brae hospital for, 99, 160; of the sacro-iliac articulation, 167; vagabonds', 195; brain, 241; the parasitic theory of, 277; of the knee joint, excision of the knee and amputation of the thigh for, 324; chronic Bright's, treatment of, 330; scarlatinal ear, 330; the supervision of, 377; germs, 388; chronic, of the joints, 399; strumous, of the bones of the foot, 406; Addison's, 407; heart, and pregnancy, 437; new building-causes of, 437; nervous, causes of the increase of, 475.  
 Diseased joints, sulphuric acid in, 51.  
 Diseases; school, 15; malarial, arsenic in, 157; parasitic, boracic acid in, 158; nervous, deaths from, 249; sexual, in virgins, 356; chest, Dr. Dobell's abstracts on, 375; of the ear, aboriginal method of treating, 401; of the middle ear, the use of steam in, 401; joint, the constitutional treatment of, 417.  
 Disguise tannin, how to, 380.  
 Disinfecting oven, 389.  
 Disinfection, 411; for yellow fever, 212.  
 Dispersion of tumors, the electrolytic, 33.  
 Display in otology, in the centennial exhibition, 477.  
 Distinguishing marks of a nulliparous uterus, 187.  
 Disturbance, uterine, at the change of life, 230.  
 Dobell's abstracts on chest diseases, 375.  
 Doctoring, free, 378.  
 Dogmatism of noscience, 398.  
 Doses, of iodide of potassium, large, syphilis cured by, 139.  
 Double retinitis in a case of brain disease, 241.  
 Dressing; to wounds, salicylic acid as a, 12; for burns, 487.  
 Dropping of a molar tooth into the trachea, dyspnoea from, 48.  
 Dropsy; scarlatinal, venesection in, 309; the milk-weed in, 416.  
 Drugs, new chemical, 137.  
 Drunkards, mortality of, 137.  
 Dulcamarine, 196.  
 Duties of physicians, 100.  
 Dye, hair, 360, 400.  
 Dysentery; chronic, treatment of, 154; treatment of, with salicylic acid, 177.  
 Dyspepsia, flatulent, chloroform in, 138.  
 Dyspnoea from the dropping of a molar tooth into the trachea, 48.  
 Ear; removal of foreign bodies from the, 292; disease, scarlatinal, 330; aboriginal method of treating diseases of the, 401; middle, the use of steam in diseases of the, 401.  
 Early: recognition of scarlatina, 58; treatment in diphtheria, 256; discharge of the liquor amnii, 337; forms of syphilis, a clinical lecture on, 441.  
 Ears, eczema rubrum of the, 47.  
 Easy and painless mode of extracting foreign bodies from the nasal cavity, 338.  
 Eating wall paper, a case of poisoning by, 119.  
 Eclampsia, puerperal, 443.  
 Eczema; rubrum of the thigh and ears, 47; infantile, lime-water in, 117; palmarum et plantarum, 269.  
 Editors, medical, association of American, 479.  
 EDITORIALS—  
 1876, 15.  
 The "Medical Law" of Pennsylvania, 35.  
 The Mathematical Leanings of Physiology, 55.  
 Arsenical Poisoning, 56.  
 The Physiological Aspects of Religious Excitement, 76.  
 On the Value of Food, 96.  
 The Cause of Typhoid Fever, 116.  
 Criminal Law and Mental Pathology, 136.  
 The Medical Corps of the U. S. Army, 156.  
 The Pennsylvania State Board of Health, 175.  
 Further Remarks on Prostitution, 194.  
 Mind as a Factor of Organism, 214.  
 Recent Views on Evolution in Man, 234.  
 The Training of Nurses, 254.  
 A Universal Language for Science, 276.  
 The International Medical Congress, 1876, 295.  
 The Liability of Physicians, 315.  
 The Relation of Light to Life, 335.  
 Number 1000, 355.  
 The Care of the Insane. Dr. Dobell's Abstracts on Chest Diseases, 375.  
 Management of Mental Alienation, 395.  
 State-sanctioned Profligacy, 414.  
 Motion as Related to Life, 434.  
 License Laws, 455.  
 Causes of Increase of Nervous Disease, 475.  
 Quack Medicines at the Exhibition, 496.  
 Exclusive Dogma, 501.  
 Education; female medical, 296; popular medical, 316.  
 Effect of cold on milk, 297.  
 Effectual mode of applying iodine to the interior of certain cysts, a more, 333.  
 Efficacy of vaccination, how long it may be relied on, 19.  
 Effusion; pericardial, treatment of, 32; pleuritic, treatment of by operation, 290.  
 Elastic band in tenotomy, 211.  
 Elasticity of the lungs, 305.  
 Electricity; ozone, and putrefaction, 216; chronic aural catarrh treated by, 370.  
 Electrolytic dispersion of tumors, 33.  
 Embolism, diagnosis of hemorrhage and, 188.  
 Eminent physicians, personation of, 500.  
 Emperor of Brazil's grandchild, 59.  
 Employees, railroad, color blindness in, 397.  
 Employment of medicated ice, 210.  
 Empyema; a case of, 91, 131; the diagnosis of, 292.  
 Endocarditis, 208.  
 Endocardium, chronic ulceration of the, 49.  
 England, success of the contagious disease acts in, 316.  
 Enlarged cervical gland treated by hypodermic injections of tincture iodine, 444.  
 Enteric fever; the turpentine treatment of, 289;

- the contagium of, 311; administration of sulphurous acid in, 384.
- Epidemic; of diphtheria, history of an, 264.
- Epiglottitis, hyperæmia of, 207.
- Epilepsy; picrotoxine in, 236; from preputial irritation, 429.
- Epistaxis; ergot internally for, 248; to check, 297.
- Epithelioma, treatment of, 117.
- Epizooty in Memphis, 152.
- Epulis of inferior maxilla, 450.
- Equivalent, food, of health, 438.
- Ergot; of rye as an antipyretic, 78; in intra-uterine polypi, 232, 472; internally, for epistaxis, 248; a galactifuge, 499.
- Ergotinine, 272.
- Eriodictyon californicum, 317.
- Erysipelas, silicate of potash in, 196.
- Ether; death from, 49; spray, as an anæsthetic, 74; hypodermic use of, in labor, 451.
- Ethics, medical, 180, 260.
- Etiology of gravel, 412.
- Evolution; in man, recent views on, 234; criticisms on, 392.
- Eucalyptus globulus; in California, 78; as a cancer remedy, 354.
- Europe, cremation in, 297.
- Eustachian tube; a new method of dilating the, 188; catheterization of the, 429.
- Excessive metrorrhagia, local heat in, 250.
- Excision; for hypertrophy of the scrotum and prepuce, 44; of a tumor lying under the parotid gland, 130; of the knee and amputation of the thigh for disease of the knee-joint, 324.
- Excitement, religious, the physiological aspects of, 76.
- Exhibition, centennial; medical staff of the, 238; opening of, 419; the medical features of, 456; the United States army medical department, 457; Prof. Politzer's display in otology, 477; quack medicines at the, 496; medical botany of the Spanish-American exhibits, 498.
- Expectoration, offensive, salicylic acid for, 148.
- Expediting labor, the use and abuse of various agents for, 246.
- Experience in hypodermic medication, 5.
- Experiments on bile, 456.
- Exsection of hip-joint, 448.
- Extension splint, the anterior, 224.
- External meatus, instruments for extracting foreign bodies from the, 351.
- Extracting foreign bodies; from the nasal cavity, an easy and painless mode of, 338; from the external meatus, instruments for, 351.
- Extraction of teeth, hemorrhage after, 30.
- Eye, sarcoma of the, 408.
- Eyes, sensitive artificial, 398.
- Eyelid, tumors of the, 68.
- Facial neuralgia, tying the carotid for, 58.
- Factor of organism, mind as a, 214.
- Fasting girl, the Lancashire, 288.
- Fearful death-rate, 179.
- Features, medical, of the centennial exhibition, 456.
- Febrifuge, salicylic acid as a, 310.
- Feeble-minded, association of Superintendents of institutions for the, 500.
- Female; urinary bladder, removal of a pessary from a, 184; breast, a new method of preventing the secretion of milk in the, 230; students, 239, 369; medical education, 296; breast, treatment of phlegmonous inflammation of the, 361.
- Femur; tubular sequestrum of the, 91; fracture of, 451; subcutaneous osteotomy of the, 493.
- Fever; stools, infusoria in, 310; continued, 28; enteric; the turpentine treatment of, 289; the contagium of, 311; the administration of sulphurous acid in, 384; hematuric, malarial, 43; intermittent, salicylic acid in, 166; puerperal, venesection in, 87; scarlet; ice and ice water in, 221; the prevention of, 377; typhoid; probably caused by infected milk, 78; the cause of, 116; treatment of, 196; cold baths in, 230; sewers and cess-pools not a cause of, 398; treatment of by cold baths at Heidelberg, 427; causes of, 478; yellow, disinfection for, 212.
- Fibro-cellular tumor of the thigh, 49.
- Fibroid, intra-uterine, 287.
- Fibroma of vagina, 385.
- Fibromata of arm, 91.
- Finger; sarcoma of the, 89; index, amputation of the, 307; amputation of, 405.
- Fish bone removed from pharynx, 448.
- Fissure of the anus, danger of chloroform in, 409.
- Fistula; in ano, 150; salivary, radical cure of, 211.
- Fistulous ulcers, treatment of, 282.
- Flatulent dyspepsia, chloroform in, 138.
- Flesh, the Kentucky shower of, 436.
- Florida cough, the, 419.
- Fluid; treatment of gonorrhœa by a reversed current of, 117; nervous, the circulation of the, 164.
- Fœtus; diagnosis of the sex of the, during pregnancy, 357; the urine of the, 426.
- Food; the communication of tubercle in, 51; the value of, 96; gum acacia as a, 158; equivalent of health, 438.
- Foot, strumous disease of the bones of the, 406.
- Forearm, compound comminuted fracture of, 422.
- Foreign; body in the nostril, 67; in the throat, 477; bodies, removal of from the ear, 292; bodies, an easy and painless mode of extracting, from the nasal cavity, 338; bodies, instruments for extracting, from the external meatus, 351.
- Fork, the man of the, 456.
- Form; of alcohol to be used medicinally, 50; metric, prescriptions in the, 415.
- Forms of syphilis, a clinical lecture on early, 441.
- Formation, glandular, in the stomach, 50.
- Formulae from the pharmacopœia of the Philadelphia hospital, 215.
- Foul breath and offensive expectoration, salicylic acid for, 148.

- Four at a birth, 219.  
 Fracture; of patella, 100, 197; of the scapula, 271; ununited, of the humerus, treated by operation, 284; resulting from muscular action, 378; compound, comminuted, of forearm, 422; of the inferior maxillary bone, 448; of femur, 451.  
 Fractures, lacerations and contusions, notes of a severe case of, 161; treatment of, by the bran box, 286.  
 Free doctoring, 378.  
 Frequency of triplet births, 19.  
 Frogs, pre-Adamitic, 39.  
 Function, brain, the localization of, 119.  
 Fungoid granulations of the mucous membrane of the uterus, 287.  
 Galactifuge, ergot a, 499.  
 Galvano-cautery, amputation of cervix uteri by the, 209.  
 Gangrene, hospital, 308.  
 Gastric; vertigo, 427; ulcer, multiple, 476.  
 Gastritis, acute, cupping and ice in, 483.  
 Gelsemium; in veratrum poisoning, 118; toxic effects of, 419; poisoning, 480.  
 General; paralysis, the urinalogy of, 18; progressive, in a case of brain disease, 241; practice, syphilis as met with in, 81.  
 Gentian root, no tannin in, 236.  
 Germs, disease, 388.  
 Girl, the Lancashire fasting, 288.  
 Gland; excision of a tumor lying under the parotid, 130; Sigmund's, 280; enlarged cervical, treated by hypodermic injections of tincture iodine, 444.  
 Glandular formation in the stomach, 50.  
 Glass, toughened, 256.  
 Glioma of retina, 63.  
 Glycosuria from injury, 452.  
 Gonorrhoea; pyæmia following, 105; treatment of, by a reversed current of fluid, 117; treatment of, 190; the stages and treatment of, 481.  
 Gonorrhoeal; and syphilitic affections of the testicles, 301; rheumatism, treatment of, 370.  
 Good old times, depletion in the, 199.  
 Grafting of skin on stumps, 57.  
 Grandchild of the Emperor of Brazil, 59.  
 Granulations, fungoid, of the mucous membrane of the uterus, 287.  
 Gravel, the etiology of, 412.  
 Gravid uterus, procidentia of the, 318.  
 Great Britain, practicing in, 220.  
 Grotto of health, 438.  
 "Guessing" at poisons, 140.  
 Gum acacia as a food, 158.  
 Gunshot wound, of the hand, recovery from pyæmia following, 69; in pregnancy, 438; of the head, 439.  
 Gynecological instruments, hard rubber, 398.  
 Hard; on physicians, 59; rubber gynecological instruments, 398.  
 Harvest, the rose, 232.  
 Head; cold in the, immediate cure for, 391; gunshot wound of, 439.  
 Headache, notes on, 101.  
 Healing of wounds, 471.  
 Health; of Rome, 39; an imperial board of, 39; resort, western North Carolina as a, 141; board of, for Pennsylvania, proposed act to create a, 175; of Philadelphia, 198, 417; light in its relation to, 236; Wisconsin board of, 320; resort, Colorado as a, 415; a grotto of, 438; the food equivalent of, 438.  
 Healthiness of unseasonable weather, 157.  
 Healthy; blood, poison in, 118; season, 319.  
 Heart; rupture of, 48; affections, secondary, the diagnosis of, 52; disease and pregnancy, 437.  
 Heat; local, in excessive metrorrhagia, 250; stroke, pathology of, 272.  
 Heidelberg, treatment of typhoid fever by cold baths at, 427.  
 Hematuric malarial fever, 43.  
 Hemorrhage; after tooth extraction, 30; uterine, infusion of matico in, 57; accidental, 119; post-partum, cannabis indica in, 138; capillary, in phthisis, 165; and embolism, diagnosis of, 188; a case of ante-partum, 217; post-partum, 363; the arrest of, by torsion, 376.  
 Hemorrhagic pachymeningitis, 209.  
 Hepatic abscess, 131.  
 Hereditary web fingers, 460.  
 Hermaphrodite, Catherine Hohmann, the, 436.  
 Hernia, labial, 381.  
 Hiccough; uterine, 190.  
 High temperature, 210.  
 Hint to medical politicians, 457.  
 Hip-joint; exsection of, 448.  
 History; botanical, of the so-called damiana, 181; of an epidemic of diphtheria, 264.  
 Homeopathy at Ann Arbor, 339.  
 HOSPITAL REPORTS.  
*Bellevue Hospital Medical College, New York.*  
*Clinic of Professor Lusk.*  
 Fibrous tumor; tympanites; ascites; peritonitis; diagnosis of pregnancy; condylomata; carcinoma, 107.  
*Jefferson Medical College.*  
*Clinic of Professor Gross.*  
 Case of obscure affection of the urinary bladder; foreign body in the nostril; chancres with phimosis; two tumors of the eyelid; recovery from pyæmia following gunshot wound of the head; subsequent partial amputation, 66; cervical lymphadenoma; acute and chronic syphilitic orchitis; neuralgia of knee joint; excision of a tumor lying under the parotid gland; case of empyema, 129.  
*Long Island College Hospital.*  
*Clinic of Professor Wight.*  
 Fracture of the scapula, 271; amputation of index finger, 307; case of fracture of the inferior maxillary bone, 448.

*New York Woman's Hospital.*

Sloughing of uterus and bladder as a sequel of labor; sarcoma of the uterus, removal; ovariectomy, treatment of the adhesions, 10; uterine polypus, 286.

*Orthopædic Hospital.*

Annual Report, 59.

*Pennsylvania Hospital.**Clinic of Professor Da Costa.*

Autopsy of case of intra-cranial hæmatoma, occurring in the course of chronic Bright's disease; brain tumor vs. chronic meningitis; cirrhosis of liver and kidneys, with ascites. 7; salicylic acid for foul breath and offensive expectoration; a case of psoriasis diffusa vel chronica, 148.

*Clinic of Dr. Hutchinson.*

Simple continued fever simulating typhoid, 28; pyemia following gonorrhœa, rupia specifica, 105.

*Philadelphia Hospital.**Clinic of Dr. J. H. Brinton.*

Venereal ulcers; urethral stricture, 45; fistula in ano; chancre; phimosis; paraphimosis, 150;

*Clinic of Professor Harrison Allen.*

Amputation of fingers; strumous disease of the bones of the foot; syphilitic roseola, 405.

*State Hospital for Women and Infants.*

Summary of the Report, 60.

*University Hospital.**Clinic of Professor Wood.*

Caries of the vertebrae.

*Clinic of Professor Duhring.*

Eczema rubrum of the thigh; diffused psoriasis in a child; eczema rubrum of the ears, 47; eczema palmarum et plantarum, 269.

Hospital; for mental diseases, Burn Brae, 99, 160; a new, 200; Philadelphia, formulæ from the pharmacopœia of the, 215; gangrene, 308; for the insane, Washington, 418; Pennsylvania, annual report of, 438; patients, recreations for, 498.

Hospitalities to physicians, 300.

Hot water in uterine inflammation, 53.

Hour-glass contractions of the uterus during labor, 61, 104.

Human diaphragm, on absorption by the, 195.

Humerus, ununited fracture of, treated by operation, 284.

Hydrocele; chloroform in, 97; the antiseptic treatment in incision of, 287.

Hydrophobia, the pathology of, 212.

Hyoseyama, vomiting of pregnancy cure by, 236.

Hyperæmia of epiglottis, larynx and trachea, 207.

Hypertrophy of the scrotum and prepuce, excision, recovery, 44; of cervix uteri, 209.

Hypnotic properties of lactate of soda, 11.

Hypodermic; medication, experience in, 5; solutions, the questionable value of, 16; injection of corrosive sublimate in syphilis, 114; use of morphia, precautions in the, 397; in-

jections of tincture iodine for enlarged cervical gland, 444; use of ether in labor, 451.

Ice; medicated, employment of, 210; and ice water in scarlet fever and diphtheria, 221; cupping and, in acute gastritis, 483.

Idiopathic tetanus, 13.

Incision; subcutaneous, for carbuncle, 114;

of hydrocele, the antiseptic treatment in, 287.

Increase of nervous diseases, causes of, 475.

Index finger, amputation of, 307.

Inebriates; summary of some papers read before the American association for the cure of, 70.

Inebriety, clinical studies of, 461.

Infant, ringworm in, within six hours of birth, 310; belladonna poisoning in an, 464.

Infantile eczema, lime-water in, 117.

Infants; the State hospital for women and, 60; convulsions in, treatment of, 389.

Infected milk, typhoid fever probably caused by, 78.

Infection; puerperal, avoidance of, 172; systemic, from purulent vaginal discharges, 261.

Inferior maxillary bone, fracture of, 448; epulis of, 450.

Inflamed ulcers, treatment of, 282.

Inflammation; uterine, hot water in, 53; phlegmonous, of the female breast, treatment of, 361.

Infusion of matioc in uterine hemorrhage, 57.

Infusoria in fever stools, 311.

Ingrown nails, 38, 159.

Inhalations; of nitrogen, tuberculosis treated by, 16; in whooping cough, 288.

Inheritance a cause of inebriety, 463.

Injections; cod-liver oil, 97; hypodermic, of corrosive sublimate in syphilis, 114; of tincture iodine for enlarged cervical gland, 444.

Injury, glycosuria from, 452.

Innervation of the tensor tympani, 454.

Inoculation of diphtheria, 331.

Insane; care of, in the United States, 200, 375, 418.

Insanity, religious, 236.

Insect powder, the poison of, 378.

Instance of remarkable abstinence, 268.

Institutions; charitable, 259; for the feeble-minded, association of superintendents of, 500.

Instruments; for extracting foreign bodies from the external meatus, 351; hard rubber gynecological, 398.

Insurance; life companies, and pulmonary phthisis, 1.

Intellect, loss of, in a case of brain disease, 241.

Interior of certain cysts, a more effectual mode of applying iodine to the, 333.

International; medical congress, 39, 279; its aim, 295; centennial exhibition—the U. S. medical department in the, 457; Professor Politzer's display in otology, 477; medical botany of the Spanish-American exhibits, 498; medical society, 504.

Intermittent fever, salicylic acid in, 166.

Intra-; cranial hæmatoma, autopsy of a case of, occurring in the course of chronic Bright's



- disease, 7; uterine polypi, ergot in, 232; uterine fibroid, 287.
- Intussusception; a case of, 23; section of the abdomen for, 209.
- Investigations, hanging, 200.
- Iodide of potassium in syphilis, 139.
- Iodine, a more effectual mode of applying, to the interior of certain cysts, 333; tincture, injections of, for enlarged cervical gland, 444.
- Iodoform pencils, 317.
- Iliac fossa, tumor in right, 168.
- Immediate cure for cold in the head, 391.
- Imperial board of health, 39.
- Import of an ulcer, and its treatment, 201.
- Irritable bladder in women, 436.
- Irritant, stove polish as an, 476.
- Irritation; of the bladder, sympathetic, 104; preputial, epilepsy from, 429.
- Israelites, the longevity of, 357.
- Items, 20, 40, 60, 80, 100, 120, 200, 260, 340, 360, 379, 400, 419, 440, 480.
- Jaborandi, 16, 165; in colds, 352.
- Jaw, lower, resection of a portion of the, 266.
- Joint; knee, neuralgia of, 130; shoulder, chronic, suppurative synovitis of, 168; diseases, the constitutional treatment of, 417.
- Joints; diseased, sulphuric acid in, 51; chronic diseases of the, 399.
- Kentucky shower of flesh, 436.
- Kidneys, cirrhosis of liver and, with ascites, 9.
- Knee-joint; neuralgia of, 130; excision of the knee and amputation of the thigh for disease of the, 324.
- Kramer, notice of the late Dr. William, 445.
- Kryolite, 307.
- Labial hernia, 381.
- Labor; sloughing of uterus and bladder as a sequel of, 10; hour-glass contractions of the uterus during, 61; natural, management of the bag of waters in, 147; the use and abuse of various agents for expediting, 246; hypodermic use of ether in, 451.
- Lacerations, fractures and contusions, notes of a severe case of, 161.
- Lactate of soda, hypnotic properties of, 11.
- Lancashire fasting girl, 288.
- Language, a universal, for science, 276.
- Large doses of iodide of potassium in syphilis, 139.
- Laryngitis, phthisical, nitrate of silver in, 457.
- Larynx and trachea, diphtheria of, 49; hyperæmia of, 207.
- Law; medical, of Pennsylvania, 35; criminal, and mental pathology, 136; medical, of Wyoming Territory, 199; medical, of California, 357.
- Laws, license, 455.
- Lead poison; nitrate of amyl in, 166; the blue line in, 288; amenorrhœa from, 410.
- Leanings, mathematical, of physiology, 55.
- Lecture, clinical, on some early forms of syphilis, 441.
- Left anterior central convolution of the cerebrum, 206.
- Lepra, Norwegian, 431.
- Lesions, mammary, treatment of, 377.
- Lesson, a short, in conservative surgery, 161.
- Letter; from Nebraska, 98; from Paris, 178.
- Leukæmia, cases of, 291.
- Liability of physicians, 315.
- License laws, 455.
- Lichen, syphilitic, 441.
- Life; insurance companies and pulmonary phthisis, 1; headaches of the decline of, 103; uterine disturbance at the change of, 230; the relation of light to, 335; motion as related to, 434.
- Ligature, shoe thread as a, 479.
- Light; in its relation to health, 236; the relation of, to life, 335.
- Limbs, paralyzed, the temperature of, 353.
- Lime-water in infantile eczema, 117.
- Limitation of venereal, 311.
- Limits of microscopical observation, 273.
- Lin. ammon. iodid, 420.
- Line, the blue, in lead poisoning, 288.
- Liquor; chloral camphoratus, 317; amnii, early discharge of the, 337; potassæ in diphtheria, 493.
- Lister's; antiseptic method, 58, 313.
- Lithotomy, supra-pubic, a case of, 349.
- Liver and kidneys; cirrhosis of, with ascites, 9; waxy, an undiagnosed case of, 90; oxygen and the, 118.
- Local; treatment of phlyctenular ophthalmia, 231; heat, in excessive metrorrhagia, 250.
- Localization; of brain function, 119; of arsenic in the tissues of poisoned animals, 177.
- Locations, strange, for primary chancres, 430.
- London, vital statistics of, 260.
- Longevity of Israelites, 357.
- Lower jaw, resection of a portion of the, 266.
- Lungs; cedema of, 90, 207; elasticity of, 308.
- Lupus, nasal, 133.
- Lusus naturæ, 416.
- Lymphadenoma, cervical, 129.
- Maladies of mystics, 137.
- Malarial; fever, hæmaturic, 43; diseases, arsenic in, 157.
- Malignant; pustule, carbolic acid in, 117; type of pneumonia, 245.
- Mammary lesions, treatment of, 377.
- Mammitis, treatment of, 416.
- Man; recent views on evolution in, 236; of the fork, 456.
- Management; of cerebro-spinal meningitis, 12; of abortion, 13; of premature children, 37; of morphinism, 74; of the bag of waters in natural labor, 147; of mental alienation, 395.
- Mancona bark, 217.
- March of the plague, 359.
- Marks, distinguishing, of a nulliparous uterus, 187.
- Marriage notices, 20, 40, 60, 80, 100, 120, 140, 180, 200, 240, 280, 300, 320, 360, 380, 400, 420, 440, 480.
- Marriages, consanguineous, 397.
- Mathematical leanings of physiology, 55.
- Matico, infusion of, in uterine hemorrhage, 57.

Maxilla, epulis of inferior, 450.  
 Maxillary bone, inferior, fracture of the, 448.  
 Measles and small-pox, difference between, 368.  
 Meats, canned, mercurial poisoning from, 476.  
 Meatus, external, instruments for extracting foreign bodies from the, 351.  
 Mechanical action of pessaries, 428.  
 Meddlesome urethral surgery, 318.  
 Medical: *law*, of Pennsylvania, 35; of Wyoming Territory, 199; proposed, of Ohio, 258; of California, 357; *education*, female, 296; popular, 316; congress, international, 39, 279, 295; defence association, British, 80; value of vinegar, 153; corps of the U. S. army, 156; diplomas for women, 160; college commencements, 237; staff of the centennial exhibition, 238; autographs, 320; students, female, 369; features of the centennial exhibition, 456; politicians, a hint to, 457; department, U. S. army, centennial exhibition, 457; editors, American, association of, 479; botany of the Spanish-American exhibits, 498; botany of the United States, 503.

#### MEDICAL SOCIETIES.

Allegany County (Md.) Medical Society. Meeting Jan. 18, 1876, 112; March 21, 1876, 307.  
 American Medical Association. Annual meeting, 1876, 484.  
 American Association for the Cure of Inebriates. Summary of some papers read at its session at Hartford, Connecticut, 70.  
 Armstrong County (Pa.) Medical Society. Meeting March 28, 1876, 440.  
 Cass County (Ind.) Medical Society. Meeting April 27, 1876, 406.  
 College of Physicians and Surgeons, Philadelphia. Meeting Nov. 3, 1875—a case of empyema, 91. Meeting Dec. 1, 1875—a case of hepatic abscess, 131. Meeting March 1, 1876—excision of the knee and amputation of the thigh for disease of the knee-joint, 324.  
 Erie County (Pa.) Medical Society. Meeting April 4, 1876, 339.  
 International Congress of Medical Sciences, Brussels, 1875. Abstract of the Section of Otology. Communication by Mr. Sapolini, on instruments for extracting foreign bodies from the external meatus, 350.  
 Juniata Valley Medical Association. Meeting Jan. 28, 1876. Officers elected, 159. Proceedings of first meeting, 187.  
 Juniata (Pa.) Medical Society. Organization, April 25, 1876, 399.  
 Kings County (N. Y.) Medical Society. Meeting Jan. 18, 1876. Officers elected, 120.  
 Lawrence County (Pa.) Medical Society. Meeting April 18, 1876, 418.  
 Medical Alumni Association of the University of Michigan. Organization, 220.  
 Medical and Surgical Society of Baltimore. The use and abuse of various agents for expediting labor, 246.  
 Medical Society of New Jersey. Annual meeting, May 23, 1876, 458.

Medical Society of the State of Pennsylvania. Annual meeting, May 31, 1876, 465.  
 Minnesota State Medical Society. Meeting Feb. 1, 1876, 168.  
 Newport and Covington (Ky.) Medical Society. Meeting February, 1876. Variola; the statistics as to its prevention through vaccination, its diagnosis and treatment, 364.  
 New York Medico-legal Society. Meeting Feb. 9, 1876. Milk in its medico-legal relations, 184.  
 New York Neurological Society. Meeting Dec. 6, 1875. The cause of the death of Vice President Wilson, 29.  
 New York Pathological Society. Meeting Dec. 22, 1875. Sarcoma of the finger; aneurism of the arch of the aorta; catarrhal pneumonia; an undiagnosed case of perityphlitis, phthisis, cedema of lungs, waxy liver; fibromata of arm; tubular sequestrum of femur, 89.  
 Meeting Nov. 24, 1875. Aneurism of abdominal aorta; contraction of colon and ileum; thrombosis; phlebitis; catheter removed from the bladder; disease of sacroiliac articulation; tumor in right iliac fossa, operation, peritonitis, death; chronic suppurative synovitis of shoulder joint, excision; necrosis of first and second phalanges of index finger; urinary calculus, 166.  
 Meeting Feb. 9, 1876. Hyperæmia of epiglottis, larynx and trachea; cedema of lungs; pyelitis; softening of spinal cord; cyst in kidney; carcinoma of stomach, presenting no characteristic symptoms during life; pericarditis, myocarditis, endocarditis; diphtheria, pneumonia; bacteria discovered in the blood; hemorrhagic pachymeningitis; syphilitic pachymeningitis; hypertrophy of cervix uteri; amputation by galvanocautery, 207.  
 Meeting March 22, 1876. Fibroma of vagina; osteo-chondroma of tibia; sarcoma of thorax; uterine polypus; lipoma; caries of spine, 385.  
 Meeting April 26, 1876. Report of cases of exsection of hip joint; fish bone removed from pharynx; morbus coxæ; epulis of inferior maxilla; sarcoma of tongue and pharynx; fracture of femur; suppurating burse, 448.  
 Northampton County (Pa.) Medical Society. Meeting Jan. 19, 1876, 112.  
 Ohio Valley Medical Association. Meeting May 5, 1876, 386.  
 Philadelphia County Medical Society. Annual meeting; officers elected, 99.  
 Rhode Island State Medical Society. Meeting at Woonsocket, 29.  
 Southern Illinois Medical Association. Meeting Jan. 19, 1876. Officers elected, 160.  
 Southwestern Texas Medical Association. Organization, 259.  
 Texas State Medical Association. Eighth annual meeting, 359.

We  
in  
Medic  
Medic  
Medic  
Medic  
Medic  
Melan  
Memb  
gran  
Memb  
of t  
Memp  
Menin  
bro  
Menst  
388.  
Menta  
160  
alien  
Mercur  
318  
Metho  
Prot  
ting  
cavi  
vent  
brea  
cal  
List  
abor  
401.  
Metric  
Metric  
Metro  
the t  
Metron  
Mexic  
Micros  
Middle  
in di  
Midwif  
Milk;  
in it  
meth  
fema  
260;  
effect  
Mind a  
Miracle  
Mixture  
Mode;  
certa  
and  
from  
Morbus  
Morphi  
37;  
Morphi  
Mortali  
Mortific  
bladd  
Motion  
Mouse,  
Moveme

- West Virginia State Medical Society, Meeting June 1, 1876, 500.
- Medicated ice, employment of, 210.
- Medication, hypodermic, experience in, 5.
- Medicinal product, "chia," a new, 249.
- Medicine, Chinese, 99; alcohol in, 337.
- Medicines, quack, at the exhibition, 496.
- Medico-legal relations of milk, 184.
- Melano-sarcoma of the rectum, 424.
- Membrane, mucous, of the uterus, fungoid granulations of the, 287.
- Membrana tympani, treatment of perforations of the, 188.
- Memphis, epizooty in, 152.
- Meningitis; chronic, brain tumor vs., 8; cerebro-spinal, the management of, 12, 182.
- Menstruation, suppressed, amadrosis through, 388.
- Mental; disease, Burn Brae hospital for, 99, 160; pathology, criminal law and, 136; alienation, management of, 395.
- Mercurial; and saturnal tremor, treatment of, 318; poisoning from canned meats, 476.
- Method; of bi-polar or bi-manual version, 32; Prof. Lister's antiseptic, 58; a new, of dilating the Eustachian tube, and ventilating the cavity of the tympanum, 188; a new, of preventing the secretion of milk in the female breast, 230; postural, prolapse of the umbilical cord treated by the, 289; antiseptic, Lister's treatment of wounds by the, 313; aboriginal, of treating diseases of the ear, 401.
- Metric form, prescriptions in the, 415.
- Metrical system, the, 235, 371.
- Metro-peritonitis, puerperal, chloral hydrate in the treatment of, 304.
- Metrorrhagia, excessive, local heat in, 250, Mexican midwifery, 418.
- Microscopical observation, limits of, 273.
- Middle ear, observations on the use of steam in diseases of the, 401.
- Midwifery, native Mexican, 418.
- Milk; artificial, 17; the digestibility of, 177; in its medico-legal relations, 184; a new method of preventing the secretion of, in the female breast, 230; diet, in confinement, 260; as a vehicle of contagion, 278; the effect of cold on, 297; weed, in dropsy, 416.
- Mind as a factor of organism, 214.
- Miracle, another, 378.
- Mixture, Basham's, 60; rheumatism, 497.
- Mode; of applying iodine to the interior of certain cysts, a more effectual, 333; an easy and painless, of extracting foreign bodies from the nasal cavity, 338.
- Morbus coxae, 450.
- Morphia; in neuralgia, 33; in acute uræmia, 37; precautions in the hypodermic use of, 397.
- Morphinism and its management, 74.
- Mortality of drunkards, 137.
- Mortification of a portion of the bowel and bladder; recovery, 38.
- Motion as related to life, 434.
- Mouse, a singing, 159.
- Movement, the cremation, 460.
- Mucous membrane of the uterus, fungoid granulations of the, 287.
- Multiple gastric ulcer, 476.
- Musæ volitantes, 473.
- Muscular; atrophy, progressive, 18; action, fracture resulting from, 378.
- Musculo-cutaneous plan of amputation, combination of the cutaneous and, 321.
- Myocarditis, 208.
- Mystics, maladies of, 137.
- Nævi, 57.
- Nails, ingrown, 38, 159.
- Narrowed pelvis, version in, 133.
- Nasal; lupus, 133; cavity, an easy and painless mode of extracting foreign bodies from, 338.
- Native; alcohol, 297; Mexican midwifery, 418.
- Natural; pulse, 16; labor, management of the bag of waters in, 147.
- Nature the use of the word, 299.
- Nebraska, letter from, 98.
- Necrosis of first and second phalanges of index finger, 168.
- Neglect of ventilation, 460.
- Nervous; fluid, the circulation of the, 164; diseases, deaths from, 249; disease, causes of the increase of, 475.
- Nescience, the dogmatism of, 398.
- Neuralgia; morphia in, 33; facial, tying the carotid for, 58; of knee-joint, 130; obstinate, pills for, 337; points in, 350; of the bladder, 382.
- New; York, centenarians in, 36; chemical drugs, 137; anti-pruritic remedy, 158; preparation of santonine, 158; remedy, tayuya, 177; method of dilating the Eustachian tube, and ventilating the cavity of the tympanum, 188; hospital, 200; method of preventing the secretion of milk in the female breast, 230; dietetic and medicinal product, "chia," 249; plan for detecting bile pigment in the urine, 312; buildings as sources of disease, 437.
- Nipples, ulcerated, 57.
- Nitrate; of amyl in lead poison, 166; of silver in phthisical laryngitis, 457.
- Nitrates as water-purifiers, 191.
- Nitro-benzol, detection of, 476.
- Nitrogen, tuberculosis treated by inhalations of, 16.
- "No more" ovariectomy, 309.
- North Carolina; western, as a health resort, 141; diphtheria in, 180.
- Norwegian lepra, 431.
- Nostril, foreign body in the, 67.
- Notes; on current medical literature, 14, 54, 75, 94, 115, 134, 155, 173, 192, 232, 273, 293, 315, 334, 355, 374, 394, 412, 454, 473; therapeutical, 77, 97, 117, 497; on headache, 101; of a severe case of lacerations, fractures and contusions, 161; on the chemistry of the urine, 216; toxicological, 259; obstetric, 363.
- Notice of the late Sir William Wilde and Dr. William Kramer, 445.
- Nulliparous uterus, distinguishing marks of a, 187.
- Number 1000, 355.

Nurses, the training of, 254.  
Nut, the betel, 97.

## OBITUARY NOTICES.

Dr. Charles Mifflin, 20; Drs. J. H. Nau, Samuel Blair Martin, 40; Dr. Samuel Gridley Howe, 80; Mr. James Hinton, 100; Dr. George H. Hubbard, 120; Dr. T. O. Edwards, 160; Mrs. Louisa A. Gross, 220; Dr. Henry F. Askew, 240; Dr. Wilson C. Swann, Dr. John S. Parry, 280, 300, 360; Dr. Vlemineckx, 319; Dr. R. R. Porter, Dr. W. C. Woolfolk, 380; Sir Wm. R. Wilde, 400; Dr. T. H. Butterfield, Dr. Joseph Rogers, Dr. Joseph Crain, 420; Dr. C. B. Nottingham, 440.

Obscure affection of the urinary bladder, 66.

Observance of Sunday, 498.

Observations; microscopical, limits of, 273; on the use of steam in diseases of the middle ear, 401; on the determination of sex, 403.

Obstetric notes, 363.

Obstinate neuralgia, pills for, 337.

Oedema of lungs, an undiagnosed case of, 90, 207.

Offensive expectoration, salicylic acid for foul breath and, 148.

Ohio; trichinosis in, 180; medical bill, 258.

Oil, cod-liver, injections of, 97.

Ointment, resolvent, 398.

Old times, depletion in, 199.

Operation; ununited fracture of the humerus treated by, 284; treatment of pleuritic effusion by, 290; for coccydina and ruptured perineum, 363; treatment of cleft palate without, 454.

Operations in pregnant women, 410.

Ophthalmia, phlyctenular, local treatment of, 231.

Opium; poisoning, belladonna in, 37; the use of, 236; treatment of delirium tremens, 290.

Orchitis; acute and chronic syphilitic, 129; treated by puncture, 212, 409; treatment of, 452.

Organism, mind as a factor of, 214.

Origin of small-pox, 367.

Originator of the practice of using ice and ice water in scarlet fever—who was it? 221.

Orthopaedic hospital, 59.

Osteo-chondroma of tibia, 386.

Osteotomy, subcutaneous, of the femur, 493.

Otology, Professor Politzer's display in, at the centennial exhibition, 477.

Otorrhœa; chronic, salicylic acid in, 244; salicine in, 349.

Ova, self-development of, 317.

Ovarian tumors, diagnosis of, 107.

Ovariectomy; treatment of the adhesions, 11; "no more," 309; a case of, 341.

Oven, a disinfecting, 389.

Oxygen and the liver, 118.

Oxytocic, is quinine an, 145, 196.

Ozæna, chloral in, 77.

Ozone; electricity and putrefaction, 216; powder for producing, 415.

Pachymeningitis, hemorrhagic, syphilitic, 209.

Pain, relief of, during cauterization, 457.

Painful points in neuralgia, 350.

Painless mode of extracting foreign bodies from the nasal cavity, 338.

Palate, cleft, treatment of, without operation, 454.

Paper, wall, poisoning by eating, 119.

Papers read before the American association for the cure of inebriates, summary of, 70.

Paralysis; from a retained pessary, 12; general, the uriology of, 18; with aphonia, progressive general, characterizing brain disease, 241.

Paralyzed limbs, the temperature of, 353.

Paraphimosis, 152.

Parasitic; diseases, boracic acid in, 158; theory of disease, 277.

Paris; green, poisoning from, 118; letter from, 178.

Parotid gland, excision of a tumor lying under the, 130.

Partial amputation of the hand, 69.

Parturifacient, quinine a, 338.

Patella; fracture of, 100; transverse fracture of, united by bone, 197.

Pathology; mental, criminal law and, 136; of hydrophobia, 212; of heat-stroke, 272; of whooping cough, 393.

Patients, hospital, recreations for, 498.

Peddling, diploma, 39.

Pediculophobia, 267.

Pelves narrowed in the conjugate diameter, version in, 133.

Pencils, iodoform, 317.

Pennsylvania; the medical law of, 35; state board of health, proposed act to create a, 175; hospital, annual report of, 438.

Pension surgeons, proposed change in, 99.

Perforation of the membrana tympani, treatment of, 188.

Pericardial effusion, treatment of, 32.

Pericarditis, 208.

Perineum, operation for coccydina and ruptured, 363; rupture of the, extending into the recto-vaginal septum, 404.

Perityphlitis, an undiagnosed case of, 90.

Personal items, 40, 59, 80, 99, 160, 180, 200, 239, 260, 280, 300, 320, 340, 359, 379, 400, 419, 460, 480, 500.

Personation of eminent physicians, 500.

Pessary; retained, paralysis from a, 12; removal of a, from a female urinary bladder, 184.

Pessaries, the mechanical action of, 428.

Pharmacopœia of the Philadelphia hospital, formulæ from the, 215.

Pharynx, fish bone removed from, 448; sarcoma of tongue and, 451.

Philadelphia; deaths in, during 1875, 39; the health of, 198, 417; sanitary situation of, 498.

Phimosis, chancres with, 67, 151.

Phlebitis, 167.

Phlegmonous inflammation of the female breast, treatment of, 361.

Phlyctenular ophthalmia, local treatment of, 231.

Phosphorus poisoning, avoidance of, 333.



- Photographs in color, 256.
- Phthisis; pulmonary, life insurance companies and, 1; an undiagnosed case of, 90; capillary hemorrhage in, 165; the varieties of, 353.
- Phthisical laryngitis, nitrate of silver in, 457.
- Physical culture, a school of, 157.
- Physicians; hard on, 59; duties of, 100; in criminal cases; 158; hospitalities to, 300; the liability of, 315; proportion of, to population, 460; eminent, personation of, 500.
- Physiological; aspects of religious excitement, 76; action of alcohol, 250; curiosity, 437.
- Physiology, the mathematical leanings of, 55.
- Picrotoxine in epilepsy, 236.
- Pills for obstinate neuralgia, 337.
- Pityriasis, chloral in, 337.
- Placenta prævia, 237.
- Placental delivery, 363.
- Plague; reappearance of the, 138; march of the, 359; symptoms of the, 453.
- Plan, a new, for detecting bile pigment in the urine, 312.
- Plans of amputation, combination of the cutaneous and musculo-cutaneous, 321.
- Plants, the sleep of, 438.
- Plethysmograph, 277.
- Pleuritic effusion, the treatment of, by operation, 290.
- Pleuritis, chronic, 228.
- Pneumonia; catarrhal, 89, 208; of malignant type, 245; veratrum viride as a remedial agent in, 322; sthenic, treatment of, 388.
- Pneumonitis, value of cupping in the treatment of, 257.
- Points, painful, in neuralgia, 350.
- Poison; cases, the detection of prussic acid in, 17; in healthy blood, 118; lead, nitrate of amyl in, 166; of insect powder, 378.
- Poisoned animals, localization of arsenic in the tissues of, 177.
- Poisoning; opium, belladonna in, 37; arsenical, 56; veratrum, gelseminum in, 118; from Paris green, 118; by eating wall paper, 119; aconite, 125; by corrosive sublimate, 139; camphor, 154; phosphorus, avoidance of, 333; lead, amenorrhœa from, 410; of an infant by belladonna, 464; mercurial, from canned meats, 476; gelseminum, 480.
- Poisons, "guessing" at, 140.
- Polish, stove, as an irritant, 476.
- Politicians, medical, a hint to, 457.
- Polypi, intra-uterine, ergot in, 232, 472.
- Polypus, uterine, 286, 386.
- Popular medical education, 316.
- Population, proportion of physicians to, 460.
- Portion of the lower jaw, resection of a, 266.
- Position in shoulder presentations, 134, 278.
- Post-partum hemorrhage, 363; cannabis indica in, 138.
- Postural method, prolapse of the umbilical cord treated by the, 289.
- Potassæ, liquor, in diphtheria, 493.
- Potash, silicate of, in erysipelas, 196.
- Potassium, syphilis cured by large doses of, 139.
- Powder; insect, the poison of, 378; for producing ozone, 415.
- Practice; Siberian, 39; general, syphilis as met with in, 81; of using ice and ice water in scarlet fever—who was its originator? 221.
- Practicing in Great Britain, 220.
- Pre-Adamitic frogs, 39.
- Precautions in the hypodermic use of morphia, 397.
- Pregnancy; re-positing the child in the vomiting of, 31; treatment of albuminuria during, 118; vomiting of, cured by hyoseyamia, 236; diagnosis of the sex of the fœtus during, 357; pruritus of, 340, 380, 392; the circulation in, 411; heart disease and, 437; gunshot wound in, 438.
- Pregnant women, operations in, 410.
- Premature children, management of, 37.
- Preparation of santonine, a new, 158.
- Preparations of salicylic acid, 256.
- Prepuce, hypertrophy of the, 45.
- Preputial irritation, epilepsy from, 429.
- Prescription for strangury, 240.
- Prescriptions in the metric form, 415.
- Presentations; shoulder, position in, 134, 278; arm, cephalic version in, 256.
- Preservative agent, chloroform as a, 255.
- Preventing the secretion of milk in the female breast, a new method of, 230.
- Prevention; of scarlatina, 296; of variola through vaccination, 364; of scarlet fever, 377.
- Preventive of small-pox, 140.
- Primary chancres, strange locations for, 430.
- Prize questions, 379.
- Procidencia of the gravid uterus, 318.
- Product, "chia," a new dietetic and medicinal, 249; of borax in California, 250.
- Producing ozone, powder for, 415.
- Professor; Lister's antiseptic method, 58; Politzer's display in otology, in the centennial exhibition, 477.
- Profligacy, state-sanctioned, 414.
- Prognosis of cerebral anemia, 93.
- Progressive; muscular atrophy, 18; general paralysis characterizing brain disease, 241.
- Prolapse of the umbilical cord treated by the the postural method, 289.
- Prolonged baths, 337.
- Properties, hypnotic, of lactate of soda, 11.
- Proportion of physicians to population, 460.
- Prophylaxis of carious teeth, 93.
- Prostitution, further remarks on, 194.
- Pruritus hiemalis, treatment of, 98, 257; of pregnancy, 340, 380, 392; vulvæ, 437.
- Prussic acid; the detection of, in poison cases, 47; atropia as an antidote to, 97.
- Psoriasis; diffused, in a child, 47; diffusa vel chronica, 149.
- Puerperal; fever, venesection in, 87; infection, the avoidance of, 172; metro-peritonitis, chloral hydrate in the treatment of, 305; thrombosis, 377; convulsions, 383; 408; eclampsia, 441.
- Pulmonary phthisis, life insurance companies and, 1.
- Pulvis glycyrrhizæ comp., 340.
- Puncture, orchitis treated by, 212, 408.

Pulse, the natural, 16.  
 Purification of sulphide of carbon, 476.  
 Purifiers of water, the nitrates as, 191.  
 Purulent vaginal discharges, systemic infection from, 261.  
 Putrefaction, carbolio acid in, 117.  
 Putrefaction, electricity, ozone and, 216.  
 Pyæmia; recovery from, 69; following gonorrhœa, 105.

Quack medicines at the exhibition, 496.  
 Questionable value of hypodermic solutions, 16.  
 Questions, prize, 379.  
 Quinine; is it an oxytocic, 145, 196; a parturifacient, 338; specific treatment of whooping cough by, 407.  
 Queries and replies, 20, 60, 80, 100, 140, 160, 180, 220, 240, 260, 280, 300, 320, 340, 360, 380, 400, 419, 440, 480.

Radical cure of salivary fistula, 211.  
 Railroad employees, color blindness in, 397.  
 Reading, writing and, 318.  
 Reappearance of the plague, 138.  
 Recent views on evolution in man, 234.  
 Recognition, early, of scarlatina, 58.  
 Recto-vaginal septum, rupture of the perineum, extending into the, 404.  
 Rectum, melano-sarcoma of the, 424.  
 Recovery from pyæmia following gunshot wound of the hand, 69.  
 Recreations for hospital patients, 498.  
 Relation; of light to health, 236; to life, 335; of motion to life, 434.  
 Relations, milk in its medico-legal, 184.  
 Relic, an ancient, 200.  
 Relief of pain during cauterization, 457.  
 Religious; excitement, the physiological aspects of, 76; insanity, 236.  
 Remarkable; case of recovery after mortification of a portion of the bowel and bladder, 38; case of paralysis with aphonia, 79; abstinence, 268.  
 Remarks, on prostitution, 194.  
 Remedial agent in pneumonia, *veratrum viride* as a, 322.  
 Remedy; a new anti-pruritic, 158; a new, *tayuya*, 177; cancer, the *eucalyptus globulus* as a, 354.  
 Removal; of a sarcoma of the uterus, 11; of a pessary from a female urinary bladder, 184; of foreign bodies from the ear, 292; of fish bone from pharynx, 448.  
 Report of cases of exsection of hip joint, 448.  
 Resection of a portion of the lower jaw, 266.  
 Resolvent ointment, 298.  
 Resort, health; western North Carolina as a, 141; Colorado as a, 415.  
 Re-positing the child, in the vomiting of pregnancy, 31.  
 Retained pessary, paralysis from a, 12.  
 Retina, glioma of, 63.  
 Retinitis, double, a characteristic of brain disease, 241.  
 Reversed current of fluid in the treatment of gonorrhœa, 117.

## REVIEWS AND BOOK NOTICES.

Transactions of the American Otological Society, eighth annual meeting, 14.  
 Transactions of the Medical Societies of New Jersey and Kansas. George Washington; or, Life in America One Hundred years ago, Abbott. Notes upon the International Sunday-school Lessons, 1876, Clark. The Popular Health Almanac, 1876, Hoffman. Lectures on Bright's Disease, Black, 34.  
 Transactions of the Medical Societies of Michigan and Illinois, 54.  
 Extra-uterine Pregnancy, Parry. *Cyclopædia of the Practice of Medicine*, Von Ziemssen. A System of Midwifery, Leishman, 94.  
 Biennial Report of the State Board of Health, of California. A Treatise on the Diseases of Infancy and Childhood, Smith. Transactions of the Pathological Society of Philadelphia, 1874-5. Aids to Anatomy, Brown, 115.  
 The Body and its Ailments. Napheys, 135.  
 Atlas of Skin Diseases, Fox. Reports on Diseases of the Chest, Dobell, 155.  
 Lectures and Essays on Surgery, McDonnell. Medical Thermometry and Human Temperature, Seguin, 173.  
 Medical Jurisprudence of Insanity, Browne. Inhalation in the Treatment of Disease, Cohen, 193.  
 A Manual of General Pathology, Wagner. Lectures on Nursing, Smith, 213.  
 Filth Diseases and their Prevention, Simon, 233.  
 Transactions of the American Ophthalmological Society, Eleventh Annual Meeting, 251.  
 The Cause of the Commencement of Parturition, Crombie, 274.  
 Insanity in its Medico-legal Relations, Cowperthwaite. Climate in its Sanitary Relations to Medicine, Baldwin. Treatment of the Scrofulides, Giffard. Territory of Wyoming; its History, Soil, Climate, etc., 294.  
 The Annual Report of the Board of Directors of the Pennsylvania Institution for the Deaf and Dumb, 334.  
 The Religious Sentiment, its Source and Aim, Brinton, 371.  
 A Treatise on the Diseases of the Nervous System, Hammond. The Crew of the Dolphin, Stretton. Free, yet Forging their own Chains, Cornwall, 393.  
 Nature's Power to Heal, Canniff, 413.  
*Cyclopædia of the Practice of Medicine*, Von Ziemssen. An Elementary Treatise on Diseases of the Skin, Piffard. An Introduction to Pathology and Morbid Anatomy, Green. The Schuylkill, M. K. C., 432.  
 Botanical Hand-book of Common Local, English, Botanical and Pharmacopœical Names, Hobbs. The Student's Guide to the Practice of Midwifery, Roberts, 474.  
 A Manual of the Diseases of the Eye, Macnamara, 494.  
 Rheumatic cardialgia, 291.  
 Rheumatism; cerebral, treated by chloral, 18;

- coto bark in, 97; acute articular, cyanides in, 97; as the cause of varicocele, 113; acute, salicylic acid in, 332; gonorrhoeal, treatment of, 370; mixture, 497; ammomia in, 497.
- Rickets, skull changes in, 415.
- Right; iliac fossa, tumor in, 168; supra-renal capsule, cancer of, 269.
- Ringworm in an infant within six hours of birth, 310.
- Rome, the health of, 39.
- Root, gentian, no tannin in, 236.
- Rose harvest, the, 232.
- Roseola, syphilitic, 406.
- Rubber, gynecological instruments, hard, 398.
- Rubeola, scarlatina complicating, 323.
- Rules in administering arsenic, 437.
- Rupia specifica, 107.
- Rupture; of heart, 48; of the urethra, 114; of the perineum, extending into the recto-vaginal septum, 404.
- Ruptured perineum, operation for coccydynia and, 363.
- Rye, ergot of, as an antipyretic, 78.
- Sacro-iliac articulation, disease of, 167.
- Sailors, color blindness in, 397.
- Salicine in otorrhoea, 349.
- Salicylic acid; as a dressing to wounds, 12; for foul breath and offensive expectoration, 148; in intermittent fever, 166; in dysentery, 177; in chronic otorrhoea, 244; preparations of, 256; as a febrifuge, 310; in acute rheumatism, 332; the application of, 391; solubility of, 437.
- Salivary fistula, radical cure of, 211.
- Salts of silver, therapeutical action of the, 393.
- Sanitary amenities, 339; situation of Philadelphia, 498.
- Santonine, a new preparation of, 158.
- Sarcoma; of the uterus, removal, 11; treatment of, 189; of the finger, 89; of the thorax, 386; of the eye, 408; of tongue and pharynx, 451.
- Saturnine tremor, treatment of, 318.
- Scapula, fracture of the, 271.
- Scarlatina; the early recognition of, 58; the prevention of, 296; complicating rubeola, 323.
- Scarlatinal; dropsy, venesection in, 309; ear disease, 330.
- Scarlet fever; ice and ice water in, 221; prevention of, 377.
- Scirrhus of the breast, 49, 50.
- School; diseases, 15; of physical culture, 157.
- Science; the catholicity of, 235; a universal language for, 276.
- Screw, swallowing a, 18.
- Scrotum, hypertrophy of the, 44.
- Season, a healthy, 319.
- Secondary heart affections, the diagnosis of, 52.
- Secretion of milk in the female breast, a new method of preventing the, 230.
- Section of the abdomen for intussusception, 209.
- Self-development of ova, 317.
- Sensitive artificial eyes, 398.
- Septum, recto-vaginal, rupture of the perineum extending into the, 404.
- Sequel of labor, sloughing of uterus and bladder as a, 10.
- Severe sprains, the treatment of, 426.
- Sewers and cesspools not a cause of typhoid fever, 398.
- Sex; of the foetus, diagnosis of the, during pregnancy, 357; observations on the determination of, 403.
- Sexual diseases in virgins, 356.
- Shoulder; presentations, positions in, 135, 278; joint, chronic suppurative synovitis of, 168.
- Shoe thread as a ligature, 479.
- Short lesson in conservative surgery, 161.
- Shower of flesh, the Kentucky, 436.
- Siberian practice, 39.
- Sickness, teething, 16.
- Sigmund's gland, 280.
- Silicate of potash in erysipelas, 196.
- Silver; therapeutical action of the salts of, 393; nitrate of, in phthisical laryngitis, 457.
- Singing mouse, 159.
- Singular vital statistics, 195.
- Skin; grafting on stumps, 57; the, and bodily temperature, 293.
- Skull changes in rickets, 415.
- Social science association, conference of, 479.
- Soda, hypnotic properties of lactate of, 11.
- Softening of the spinal cord, 208.
- Solubility of salicylic acid, 437.
- Solutions, hypodermic, the questionable value of, 16.
- Sound, when not to, 196.
- Sources of disease, new buildings as, 437.
- Sleep of plants, 438.
- Sloughing of uterus and bladder as a sequel of labor, 10.
- Small-pox; preventive, 140; origin of, 367; difference between measles and, 368; in Vienna, 460.
- Spanish-American exhibits, medical botany of the, 498.
- Specific treatment of whooping cough by quinine, 407.
- Spine, caries of the, 386.
- Spinal cord, softening of the, 208.
- Splints, Ahl's surgical, 85, 300; anterior extension, 224.
- Sprains, severe, the treatment of, 426.
- Spray, ether, as an anæsthetic, 74.
- Spread of cholera, 332.
- Staff, medical, of the centennial exhibition, 238.
- Stages and treatment of gonorrhoea, 481.
- Stammering, treatment of, 376.
- State; hospital for women and infants, 60; board of health, proposed, for Pennsylvania, 175; sanctioned profligacy, 414.
- Statistics; of suicide, 79; singular vital, 195; vital, of London, 260; as to the prevention of variola through vaccination, 364.
- Steam, the use of, in diseases of the middle ear, 401.
- Sibenic pneumonia, treatment of, 388.
- Stimulants, alcoholic, 340.
- Stomach; glandular formation of the, 50; carcinoma of, 208; diagnosis of dilatation of the, 409.
- Stools, fever, infusoria in, 310.
- Stove polish as an irritant, 476.
- Strange locations for primary chancres, 430.

- Strangury, prescription for, 240.  
 Stricture, urethral, 46, 121, 421.  
 Strumous disease of the bones of the foot, 406.  
 Students, female, 239, 369.  
 Studies, clinical, of inebriety, 461.  
 Stumps, skin grafting on, 57.  
 Subcutaneous osteotomy of the femur, 493.  
 Success of the contagious diseases acts in England, 316.  
 Suicide statistics, 79.  
 Sulphide; of calcium in diabetes, 97; of carbon, purification of, 476.  
 Sulphuric acid in diseased joints, 51.  
 Sulphurous acid, the administration of, in enteric fever, 384.  
 Summary of some papers read before the American Association for the cure of inebriates, 70.  
 Sunday, the observance of, 498.  
 Superintendents of institutions for the feeble-minded, association of, 500.  
 Supervision of disease, 377.  
 Suppositories, chloral, 255.  
 Suppression of menstruation, amaurosis through, 388.  
 Suppurative synovitis of shoulder joint, chronic, 168.  
 Supra-, pubic tapping, 121; renal capsule, cancer of, 269; pubic lithotomy, a case of, 349.  
 Surgeons, pension, change in, 99.  
 Surgery; antiseptic, the atmosphere in, 78; conservative, a short lesson in, 161; antiseptic, briefly reviewed, 298; meddlesome urethral, 318; applications of caoutchouc in, 428.  
 Surgical splints, Ahl's, 85.  
 Sutures, on uniting tendons by, 231.  
 Swallowing a screw, 18.  
 Sympathetic irritation of the bladder, 104.  
 Symptoms; and prognosis of cerebral anæmia, 93; of the plague, 453.  
 Synovitis, suppurative, of shoulder joint, chronic, 168.  
 Syphilis; as met with in general practice, 81; treated by hypodermic injection of corrosive sublimate, 114; cured by large doses of iodide of potassium, 139; a clinical lecture on some early forms of, 441; inebriety attributed to 461.  
 Syphilitic; orchitis, acute and chronic, 129; pachymeningitis, 209; affections of the testicles, 301; roseola, 406; lichen, 441.  
 System; the metrical, 235, 371.  
 Systemic infection from purulent vaginal discharges, 261.  
 Tannin; none in gentian root, 236; to disguise, 380.  
 Tapeworm, treatment of, 37, 219.  
 Tapping, supra-pubic, 121.  
 Tayuya, a new remedy, 177.  
 Teeth, carious, the prophylaxis of, 93.  
 Teething; sickness, 16; application, 77.  
 Temperature, high, 210; the skin and bodily, 293; of paralyzed limbs, 353; and health of Philadelphia, 417.  
 Tenotomy, the elastic band in, 211.  
 Tensor tympani, the innervation of, 454.  
 Tendons, on uniting, by sutures, 231.  
 Territory, Wyoming, the medical law of, 199.  
 Testicles, gonorrhoeal and syphilitic affections of the, 301.  
 Tetanus, idiopathic, 13.  
 Tetter, recipe for, 220.  
 Theory of tuberculosis, 190; the parasitic, of disease, 277.  
 Therapeutical action of the salts of silver, 393.  
 THERAPEUTICAL NOTES.  
 Chloral in ozæna; teething application, 77; sulphide of calcium in diabetes; coto bark in diarrhoea and rheumatism; chloroform in hydrocele; cyanides in acute, articular rheumatism; cod-liver oil injections, 97; lime water in infantile eczema; carbolic acid in malignant pustule, 117; dressing for burns; rheumatism mixture; ammonia in rheumatism, 497.  
 Therapeutics, application of bromide of camphor in, 126.  
 Thigh; eczema rubrum of the, 47; fibro-cellular tumor of the, 49; amputation of the, and excision of the knee, for disease of the knee-joint, 324.  
 Thorax, sarcoma of, 386.  
 Thread, shoe, as a ligature, 479.  
 Throat, foreign body in the, 477.  
 Thrombosis, 167; puerperal, 377.  
 Tibia, osteo-chondroma of, 386.  
 Tie the cord, when to, 412.  
 Tincture iodine, hypodermic injections of, for enlarged cervical glands, 444.  
 Tissues of poisoned animals, the localization of arsenic in the, 177.  
 Tongue and pharynx, sarcoma of, 451.  
 Tonic, hair, 240.  
 Toothache, 218.  
 Tooth extraction, hemorrhage after, 30.  
 Topical blood-letting, 390.  
 Torsion, the arrest of hemorrhage by, 376.  
 Toughened glass, 256.  
 Toxic effects of gelseminum 419.  
 Toxicological notes, 259.  
 Trachea; dyspnoea from the dropping of a molar tooth into the, 48; diphtheria of larynx and, 49; hyperæmia of, 207.  
 Training of nurses, 254.  
 Transverse fracture of the patella united by bone, 197.  
 Treatment; of the adhesions of ovariectomy, 11; of tuberculosis by inhalations of nitrogen, 16; of croup, 17; of cerebral rheumatism by chloral, 18; of pericardial effusion, 32; of tapeworm, 37; of diphtheria, 41, 170, 191, 204; of alveolar abscess, 94; of pruritus hiemalis, 98; of carbuncle, 114, 134; of syphilis by hypodermic injection of corrosive sublimate, 114; of epithelioma, 117; of gonorrhoea by a reversed current of fluid, 117; of albuminuria during pregnancy, 118; of chronic dysentery, 154; of dysentery with salicylic acid, 177; of burns, 178; of perforations of the membrana tympani, 188; of gonorrhoea, 190, 481; of typhoid fever, 196; of ulcers, 201, 281; of orchitis



- by puncture, 212; of tapeworm, 219; local, of phlyctenular ophthalmia, 331; of constipation and diarrhoea, 231; early, in diphtheria, 256; of pneumonitis, value of cupping in, 257; of pruritus, 257; of ununited fracture of the humerus by operation, 284; of fractures by the bran box, 286; antiseptic, in incision of hydrocele, 287; turpentine, of enteric fever, 289; of prolapse of the umbilical cord by the postural method, 289; opium, of delirium tremens, 290; of pleuritic effusion by operation, 290; of puerperal metro-peritonitis by chloral hydrate, 305; Lister's, of wounds by the antiseptic method, 313; of mercurial and saturnine tremor, 318; of chronic Bright's disease, 330; of phlegmonous inflammation of the female breast, 361; of variola, 364; of chronic aural catarrh by electricity, 370; of gonorrhoeal rheumatism, 370; of stammering, 376; of mammary lesions, 377; of sthenic pneumonia, 388; of convulsions in infants, 389; aboriginal, of diseases of the ear, 401; specific, of whooping cough by quinine, 407; of acute orchitis by puncture, 409; of mammitis, 416; constitutional, of joint diseases, 417; of severe sprains, 426; of typhoid fever by cold baths at Heidelberg, 427; of enlarged cervical gland by hypodermic injections of tincture iodine, 444; of orchitis, 452; of cleft palate without operation, 454.
- Tremor, mercurial and saturnine, treatment of, 318.
- Trichinosis in Ohio, 180.
- Triplet births, the frequency of, 19.
- Tube, Eustachian; a new method of dilating the, 188; catheterization of the, 429.
- Tubercle, the communication of, in food, 51.
- Tuberculosis; treated by inhalations of nitrogen, 16; the theory of, 190.
- Tubular sequestrum of femur, 91.
- Tuckahoe, 58, 159.
- Tumor; brain, vs. chronic meningitis, 8; fibro-cellular, of the thigh, 49; ovarian, 107; lying under the parotid gland, excision of, 130; in right iliac fossa, 168; of the left anterior central convolution of the cerebrum, 206.
- Tumors; the electrolytic dispersion of, 33; two, of the eyelid, 68; in the brain, 217.
- Turpentine treatment of enteric fever, 289.
- Tying the carotid for facial neuralgia, 58.
- Tympanum, a new method of ventilating the cavity of the, 188.
- Type, malignant, of pneumonia, 245.
- Typhoid fever; probably caused by infected milk, 78; the cause of, 116; treatment of, 196; cold baths in, 230, 427; sewers and cesspools not a cause of, 398; causes of, 478.
- Ulcer, multiple gastric, 476.
- Ulcerated nipples, 57.
- Ulceration, chronic, of the endocardium, 49.
- Ulcers; venereal, 45; import of, and their treatment, 201, 281.
- Umbilical cord, prolapse of the, treated by the postural method, 289.
- Undiagnosed case of perityphlitis, phthisis, oedema of lungs, waxy liver, 90.
- United States; army, the medical corps of the, 156; medical department in the centennial exhibition, 457; care of the insane in the, 200.
- Uniting tendons by sutures, 231.
- Universal language for science, 276.
- Unseasonable weather, the healthiness of, 157.
- Ununited fracture of the humerus treated by operation, 284.
- Uræmia, acute, morphia in, 37.
- Urethra; rupture of the, 114; stricture of the, 121, 421.
- Urethral; stricture, 46; surgery, meddlesome, 318.
- Urinary bladder; obscure affection of the, 66; removal of a pessary from a female, 184.
- Urine; the chemistry of the, 17, 217; a new plan for detecting bile pigment in the, 312; of the fœtus, 426.
- Urinology of general paralysis, 18.
- Use; of opium, 236; and abuse of various agents for expediting labor, 246; of the word "nature," 299; of well water in cities, 337; hypodermic, of morphia, precautions in the, 397; of steam in diseases of the middle ear, 401; hypodermic, of ether in labor, 451; of ergot in uterine polypi, 472.
- Uteri, sarcoma, 180.
- Uterine; inflammation, hot water in, 53; hemorrhage, infusion of matico in, 57; hiccough, 190; disturbance at the change of life, 230; polypus, 286, 387; contractions, to diminish, 357; polypi, ergot in, 472.
- Uterus; and bladder, sloughing of, as a sequel of labor, 10; sarcoma of the, 11; hour-glass contractions of the, during labor, 61; nulliparous, distinguishing marks of a, 187; fungoid granulations of the mucous membrane of the, 287; gravid, procidentia of the, 318.
- Vaccination, as a preventive of variola, 364.
- Vagabond's disease, 195.
- Vagina, fibroma of the, 385.
- Vaginal discharges, purulent, systemic infection from 261.
- Value; questionable, of hypodermic solutions, 16; of food, 96; medical, of vinegar, 153; of cupping in the treatment of pneumonitis, 257; dietetic, of water-cress, 416.
- Varicocele, rheumatism as the cause of, 113.
- Varieties of phthisis, 353.
- Variola, statistics as to its prevention through vaccination, its diagnosis and treatment, 364.
- Various agents for expediting labor, the use and abuse of, 246.
- Vaseline, what it is, 255.
- Vegetables, animals and, 435.
- Vehicle of contagion, milk as a, 278.
- Venereal; ulcers, 45; limitation of, 311.
- Venesection; in puerperal fever, 87; in scarlatinal dropsy, 309.
- Ventilating the cavity of the tympanum, a new method of, 188.
- Ventilation, neglect of, 460.

- Veratrum; poisoning, gelseminum in, 118;  
 viride as a remedial agent in pneumonia, 322.  
 Version; the method of, bi-polar or bi-manual,  
 32; in pelves narrowed in the conjugate  
 diameter, 133; cephalic, in arm presentation,  
 256.  
 Vertebrae, caries of the, 26.  
 Vertigo, gastric, 427.  
 Vienna, small-pox in, 460.  
 Views, recent, on evolution in man, 234.  
 Vinegar, medical value of, 153.  
 Virgins, sexual diseases in, 356.  
 Vital statistics; singular, 195; of London, 260.  
 Vivisection to be legalized, 260.  
 Vomiting of pregnancy; re-positioning the child  
 in the, 31; cured by hyoscyamia, 236;  
 acquired, 497.  
 Washington, the United States hospital for the  
 insane, in, 418.  
 Water; purifiers, the nitrates as, 191; cross,  
 dietetic value of, 416.  
 Waters, management of the bag of, in natural  
 labor, 147.  
 Waxy liver, an undiagnosed case of, 90.  
 Weakened mental and physical powers, ine-  
 briety from, 463.  
 Weather, unseasonable, the healthiness of, 157.  
 Web, fingers, hereditary, 460.  
 Well water, the use of in cities, 337.  
 Western North Carolina as a health resort, 141.  
 When to tie the cord, 412.  
 Whistles, the, 257.  
 Whooping cough; inhalation in, 288; the  
 pathology of, 393; specific treatment of, by  
 quinine, 407.  
 Wilde, Sir William, notice of, 445.  
 Wisconsin board of health, 320.  
 Women; and infants, the State hospital for, 60;  
 medical diplomas for, 160; pregnant, opera-  
 tions in, 410; irritable bladder in, 436.  
 Word "nature," the use of the, 299.  
 Wound; gunshot, of the hand, recovery from  
 pyæmia following, 69; in pregnancy, 438;  
 of the head, 439.  
 Wounds; salicylic acid as a dressing to, 12;  
 Lister's treatment of, by the antiseptic  
 method, 313; the healing of, 471.  
 Writing and reading, 318.  
 Wyoming territory, the medical law of, 199.  
 Yellow fever, disinfection for, 212.

